

# DMX PROFILES FOR PIXELTUBE (item code: AX1)

This document has 2 Tables of Content. The first one is based on the Pixel Count and whether the Strobe is turned on or off. The second one is a numeric index where you can locate a DMX table by its number quickly.

## PROFILES IN LOGICAL ORDER

<b>Pixel = 1; Strobe = OFF .....</b>	<b>10</b>
<b>1: RGB (PIXEL = 1; STROBE = OFF) .....</b>	<b>10</b>
<b>2: RGBW (PIXEL = 1; STROBE = OFF) .....</b>	<b>11</b>
<b>3: RGBAW (PIXEL = 1; STROBE = OFF) .....</b>	<b>11</b>
<b>4: DIM RGB (PIXEL = 1; STROBE = OFF) .....</b>	<b>11</b>
<b>5: DIM RGBW (PIXEL = 1; STROBE = OFF) .....</b>	<b>11</b>
<b>6: DIM RGBAW (PIXEL = 1; STROBE = OFF) .....</b>	<b>11</b>
<b>7: RGB CCT DIM IND (PIXEL = 1; STROBE = OFF) .....</b>	<b>11</b>
<b>89: D CCT GM CRO RGB (PIXEL = 1; STROBE = OFF) .....</b>	<b>12</b>
<b>90: D CCT GM HUE SAT (PIXEL = 1; STROBE = OFF) .....</b>	<b>12</b>
<b>91: D16 CCT GM C RGB (PIXEL = 1; STROBE = OFF) .....</b>	<b>12</b>
<b>92: D16 CCT GM H SAT (PIXEL = 1; STROBE = OFF) .....</b>	<b>12</b>
<b>93: D16 X Y (PIXEL = 1; STROBE = OFF) .....</b>	<b>13</b>
<b>Pixel= 1; Strobe = ON .....</b>	<b>13</b>
<b>8: RGBS (PIXEL = 1; STROBE = ON) .....</b>	<b>13</b>
<b>9: RGBWS (PIXEL = 1; STROBE = ON) .....</b>	<b>13</b>
<b>10: RGBAWS (PIXEL = 1; STROBE = ON) .....</b>	<b>13</b>
<b>11: DIM RGBS (PIXEL = 1; STROBE = ON) .....</b>	<b>13</b>
<b>12: DIM RGBWS (PIXEL = 1; STROBE = ON) .....</b>	<b>14</b>
<b>13: DIM RGBAWS (PIXEL = 1; STROBE = ON) .....</b>	<b>14</b>
<b>14: RGB CCT DIM IND S (PIXEL = 1; STROBE = ON) .....</b>	<b>14</b>
<b>94: D CCT GM CRO RGB S (PIXEL = 1; STROBE = ON) .....</b>	<b>14</b>
<b>95: D CCT GM HUE SAT S (PIXEL = 1; STROBE = ON) .....</b>	<b>15</b>
<b>137: D16 CCT GM C RGB S (PIXEL = 1; STROBE = ON) .....</b>	<b>15</b>
<b>96: D16 CCT GM H SAT S (PIXEL = 1; STROBE = ON) .....</b>	<b>15</b>
<b>97: D16 X Y S (PIXEL = 1; STROBE = ON) .....</b>	<b>16</b>
<b>Pixel = 4; Strobe = OFF .....</b>	<b>16</b>
<b>65: RGB.RGB. (PIXEL = 4; STROBE = OFF) .....</b>	<b>16</b>

<b>18: RGB RGB (PIXEL = 4; STROBE = OFF) .....</b>	<b>17</b>
<b>19: RGBW RGBW (PIXEL = 4; STROBE = OFF) .....</b>	<b>17</b>
<b>20: RGBAW RGBAW (PIXEL = 4; STROBE = OFF) .....</b>	<b>17</b>
<b>21: DIM RGB DIM RGB (PIXEL = 4; STROBE = OFF) .....</b>	<b>17</b>
<b>22: DIM RGBW DIM RGBW (PIXEL = 4; STROBE = OFF) .....</b>	<b>18</b>
<b>23: DIM RGBAW DIM RGBAW (PIXEL = 4; STROBE = OFF) .....</b>	<b>18</b>
<b>24: RGB CCT DIM IND (PIXEL = 4; STROBE = OFF) .....</b>	<b>19</b>
<b>98: D CCT GM CRO RGB (PIXEL = 4; STROBE = OFF) .....</b>	<b>19</b>
<b>99: D CCT GM HUE SAT (PIXEL = 4; STROBE = OFF) .....</b>	<b>20</b>
<b>100: D16 CCT GM C RGB (PIXEL = 4; STROBE = OFF) .....</b>	<b>21</b>
<b>101: D16 CCT GM H SAT (PIXEL = 4; STROBE = OFF) .....</b>	<b>22</b>
<b>102: D16 X Y (PIXEL = 4; STROBE = OFF) .....</b>	<b>23</b>
<b>Pixel = 4; Strobe = Single.....</b>	<b>23</b>
<b>25: RGB.RGBS (PIXEL = 4; STROBE = SINGLE) .....</b>	<b>23</b>
<b>26: RGB RGB .. S (PIXEL = 4; STROBE = SINGLE) .....</b>	<b>24</b>
<b>27: RGBW RGBW .. S (PIXEL = 4; STROBE = SINGLE) .....</b>	<b>24</b>
<b>28: RGBAW RGBAW .. S (PIXEL = 4; STROBE = SINGLE) .....</b>	<b>25</b>
<b>29: DIM RGB DIM RGB .. S (PIXEL = 4; STROBE = SINGLE) .....</b>	<b>25</b>
<b>30: DIM RGBW DIM RGBW .. S (PIXEL = 4; STROBE = SINGLE) .....</b>	<b>25</b>
<b>31: DIM RGBAW DIM RGBAW .. S (PIXEL = 4; STROBE = SINGLE) .....</b>	<b>26</b>
<b>32: RGB CCT DIM IND S (PIXEL = 4; STROBE = SINGLE) .....</b>	<b>26</b>
<b>103: D CCT GM CRO RGB S (PIXEL = 4; STROBE = SINGLE) .....</b>	<b>27</b>
<b>104: D CCT GM HUE SAT S (PIXEL = 4; STROBE = SINGLE) .....</b>	<b>28</b>
<b>138: D16 CCT GM C RGB S (PIXEL = 4; STROBE = SINGLE) .....</b>	<b>29</b>
<b>105: D16 CCT GM H SAT S (PIXEL = 4; STROBE = SINGLE) .....</b>	<b>30</b>
<b>106: D16 X Y S (PIXEL = 4; STROBE = SINGLE) .....</b>	<b>31</b>
<b>Pixel = 4; Strobe = Multiple.....</b>	<b>32</b>
<b>33: RGBS RGBS (PIXEL = 4; STROBE = MULTIPLE) .....</b>	<b>32</b>
<b>34: RGB RGB .. SS (PIXEL = 4; STROBE = MULTIPLE) .....</b>	<b>32</b>
<b>35: RGBWS RGBWS (PIXEL = 4; STROBE = MULTIPLE) .....</b>	<b>33</b>
<b>36: RGBAWS RGBAWS (PIXEL = 4; STROBE = MULTIPLE) .....</b>	<b>34</b>
<b>37: DIM RGBS DIM RGBS (PIXEL = 4; STROBE = MULTIPLE) .....</b>	<b>34</b>
<b>38: DIM RGBWS DIM RGBWS (PIXEL = 4; STROBE = MULTIPLE) .....</b>	<b>35</b>
<b>39: DIM RGBAWS DIM RGBAWS (PIXEL = 4; STROBE = MULTIPLE) .....</b>	<b>36</b>
<b>40: RGB CCT DIM IND S (PIXEL = 4; STROBE = MULTIPLE) .....</b>	<b>36</b>
<b>107: D CCT GM CRO RGB S (PIXEL = 4; STROBE = MULTIPLE) .....</b>	<b>38</b>

<b>108: D CCT GM HUE SAT S (PIXEL = 4; STROBE = MULTIPLE).....</b>	<b>39</b>
<b>139: D16 CCT GM C RGB S (PIXEL = 4; STROBE = MULTIPLE).....</b>	<b>40</b>
<b>109: D16 CCT GM H SAT S (PIXEL = 4; STROBE = MULTIPLE) .....</b>	<b>41</b>
<b>110: D16 X Y S (PIXEL = 4; STROBE = MULTIPLE).....</b>	<b>43</b>
<b>Pixel = 8; Strobe = OFF .....</b>	<b>43</b>
<b>65: RGB.RGB. (PIXEL = 8; STROBE = OFF).....</b>	<b>44</b>
<b>66: RGB RGB (PIXEL = 8; STROBE = OFF) .....</b>	<b>44</b>
<b>67: RGBW RGBW (PIXEL = 8; STROBE = OFF) .....</b>	<b>44</b>
<b>68: RGBAW RGBAW (PIXEL = 8; STROBE = OFF) .....</b>	<b>45</b>
<b>69: DIM RGB DIM RGB (PIXEL = 8; STROBE = OFF) .....</b>	<b>46</b>
<b>70: DIM RGBW DIM RGBW (PIXEL = 8; STROBE = OFF) .....</b>	<b>46</b>
<b>71: DIM RGBAW DIM RGBAW (PIXEL = 8; STROBE = OFF) .....</b>	<b>47</b>
<b>72: RGB CCT DIM IND (PIXEL = 8; STROBE = OFF) .....</b>	<b>48</b>
<b>124: D CCT GM CRO RGB (PIXEL = 8; STROBE = OFF).....</b>	<b>49</b>
<b>125: D CCT GM HUE SAT (PIXEL = 8; STROBE = OFF) .....</b>	<b>51</b>
<b>126: D16 CCT GM C RGB (PIXEL = 8; STROBE = OFF).....</b>	<b>52</b>
<b>127: D16 CCT GM H SAT (PIXEL = 8; STROBE = OFF) .....</b>	<b>54</b>
<b>128: D16 X Y (PIXEL = 8; STROBE = OFF).....</b>	<b>56</b>
<b>Pixel = 8; Strobe = Single.....</b>	<b>57</b>
<b>73: RGB.RGBS (PIXEL = 8; STROBE = SINGLE).....</b>	<b>57</b>
<b>74: RGB RGB .. S (PIXEL = 8; STROBE = SINGLE) .....</b>	<b>57</b>
<b>75: RGBW RGBW .. S (PIXEL = 8; STROBE = SINGLE) .....</b>	<b>58</b>
<b>76: RGBAW RGBAW .. S (PIXEL = 8; STROBE = SINGLE) .....</b>	<b>58</b>
<b>77: DIM RGB DIM RGB .. S (PIXEL = 8; STROBE = SINGLE) .....</b>	<b>59</b>
<b>78: DIM RGBW DIM RGBW .. S (PIXEL = 8; STROBE = SINGLE) .....</b>	<b>60</b>
<b>79: DIM RGBAW DIM RGBAW .. S (PIXEL = 8; STROBE = SINGLE) .....</b>	<b>60</b>
<b>80: RGB CCT DIM IND S (PIXEL = 8; STROBE = SINGLE) .....</b>	<b>61</b>
<b>129: D CCT GM CRO RGB S (PIXEL = 8; STROBE = SINGLE).....</b>	<b>63</b>
<b>130: D CCT GM HUE SAT S (PIXEL = 8; STROBE = SINGLE) .....</b>	<b>65</b>
<b>142: D16 CCT GM C RGB S (PIXEL = 8; STROBE = SINGLE).....</b>	<b>66</b>
<b>131: D16 CCT GM H SAT S (PIXEL = 8; STROBE = SINGLE) .....</b>	<b>68</b>
<b>132: D16 X Y S (PIXEL = 8; STROBE = SINGLE).....</b>	<b>70</b>
<b>Pixel = 8; Strobe = Multiple.....</b>	<b>71</b>
<b>81: RGBS RGBS (PIXEL = 8; STROBE = MULTIPLE).....</b>	<b>71</b>
<b>82: RGB RGB .. SS (PIXEL = 8; STROBE = MULTIPLE).....</b>	<b>72</b>
<b>83: RGBWS RGBWS (PIXEL = 8; STROBE = MULTIPLE) .....</b>	<b>73</b>

<b>84: RGBAWS RGBAWS (PIXEL = 8; STROBE = MULTIPLE) .....</b>	<b>74</b>
<b>85: DIM RGBS DIM RGBS (PIXEL = 8; STROBE = MULTIPLE).....</b>	<b>76</b>
<b>86: DIM RGBWS DIM RGBWS (PIXEL = 8; STROBE = MULTIPLE) .....</b>	<b>77</b>
<b>87: DIM RGBAWS DIM RGBAWS (PIXEL = 8; STROBE = MULTIPLE).....</b>	<b>78</b>
<b>88: RGB CCT DIM IND S (PIXEL = 8; STROBE = MULTIPLE) .....</b>	<b>80</b>
<b>133: D CCT GM CRO RGB S (PIXEL = 8; STROBE = MULTIPLE) .....</b>	<b>82</b>
<b>134: D CCT GM HUE SAT S (PIXEL = 8; STROBE = MULTIPLE).....</b>	<b>85</b>
<b>143: D16 CCT GM C RGB S (PIXEL = 8; STROBE = MULTIPLE).....</b>	<b>87</b>
<b>135: D16 CCT GM H SAT S (PIXEL = 8; STROBE = MULTIPLE) .....</b>	<b>89</b>
<b>136: D16 X Y S (PIXEL = 8; STROBE = MULTIPLE).....</b>	<b>92</b>
<b>Pixel = 16; Strobe = OFF .....</b>	<b>93</b>
<b>41: RGB.RGB. (PIXEL = 16; STROBE = OFF) .....</b>	<b>93</b>
<b>42: RGB RGB (PIXEL = 16; STROBE = OFF) .....</b>	<b>94</b>
<b>43: RGBW RGBW (PIXEL = 16; STROBE = OFF) .....</b>	<b>95</b>
<b>44: RGBAW RGBAW (PIXEL = 16; STROBE = OFF) .....</b>	<b>96</b>
<b>45: DIM RGB DIM RGB (PIXEL = 16; STROBE = OFF) .....</b>	<b>97</b>
<b>46: DIM RGBW DIM RGBW (PIXEL = 16; STROBE = OFF) .....</b>	<b>98</b>
<b>47: DIM RGBAW DIM RGBAW (PIXEL = 16; STROBE = OFF) .....</b>	<b>100</b>
<b>48: RGB CCT DIM IND (PIXEL = 16; STROBE = OFF) .....</b>	<b>101</b>
<b>111: D CCT GM CRO RGB (PIXEL = 16; STROBE = OFF).....</b>	<b>105</b>
<b>112: D CCT GM HUE SAT (PIXEL = 16; STROBE = OFF) .....</b>	<b>108</b>
<b>113: D16 CCT GM C RGB (PIXEL = 16; STROBE = OFF).....</b>	<b>110</b>
<b>114: D16 CCT GM H SAT (PIXEL = 16; STROBE = OFF) .....</b>	<b>114</b>
<b>115: D16 X Y (PIXEL = 16; STROBE = OFF).....</b>	<b>117</b>
<b>Pixel = 16; Strobe = Single .....</b>	<b>119</b>
<b>49: RGB.RGBS (PIXEL = 16; STROBE = SINGLE) .....</b>	<b>119</b>
<b>50: RGB RGB .. S (PIXEL = 16; STROBE = SINGLE) .....</b>	<b>120</b>
<b>51: RGBW RGBW .. S (PIXEL = 16; STROBE = SINGLE) .....</b>	<b>120</b>
<b>52: RGBAW RGBAW (PIXEL = 16; STROBE = SINGLE) .....</b>	<b>122</b>
<b>53: DIM RGB DIM RGB .. S (PIXEL = 16; STROBE = SINGLE) .....</b>	<b>123</b>
<b>54: DIM RGBW DIM RGBW .. S (PIXEL = 16; STROBE = SINGLE) .....</b>	<b>124</b>
<b>55: DIM RGBAW DIM RGBAW .. S (PIXEL = 16; STROBE = SINGLE) .....</b>	<b>125</b>
<b>56: RGB CCT DIM IND S (PIXEL = 16; STROBE = SINGLE) .....</b>	<b>127</b>
<b>116: D CCT GM CRO RGB S (PIXEL = 16; STROBE = SINGLE).....</b>	<b>130</b>
<b>117: D CCT GM HUE SAT S (PIXEL = 16; STROBE = SINGLE).....</b>	<b>134</b>
<b>140: D16 CCT GM C RGB S (PIXEL = 16; STROBE = SINGLE).....</b>	<b>136</b>



<b>118: D16 CCT GM H SAT S (PIXEL = 16; STROBE = SINGLE) .....</b>	<b>140</b>
<b>119: D16 X Y S (PIXEL = 16; STROBE = SINGLE).....</b>	<b>143</b>
<b>Pixel = 16; Strobe = Multiple .....</b>	<b>145</b>
<b>57: RGBS RGBS (PIXEL = 16; STROBE = MULTIPLE).....</b>	<b>145</b>
<b>58: RGB RGB .. SS (PIXEL = 16; STROBE = MULTIPLE).....</b>	<b>147</b>
<b>59: RGBWS RGBWS (PIXEL = 16; STROBE = MULTIPLE) .....</b>	<b>149</b>
<b>60: RGBAWS RGBAWS (PIXEL = 16; STROBE = MULTIPLE) .....</b>	<b>151</b>
<b>61: DIM RGBS DIM RGBS (PIXEL = 16; STROBE = MULTIPLE).....</b>	<b>154</b>
<b>62: DIM RGBWS DIM RGBWS (PIXEL = 16; STROBE = MULTIPLE) .....</b>	<b>156</b>
<b>63: DIM RGBAWS DIM RGBAWS (PIXEL = 16; STROBE = MULTIPLE).....</b>	<b>159</b>
<b>64: RGB CCT DIM IND S (PIXEL = 16; STROBE = MULTIPLE) .....</b>	<b>161</b>
<b>120: D CCT GM CRO RGB S (PIXEL = 16; STROBE = MULTIPLE) .....</b>	<b>167</b>
<b>121: D CCT GM HUE SAT S (PIXEL = 16; STROBE = MULTIPLE).....</b>	<b>171</b>
<b>141: D16 CCT GM C RGB S (PIXEL = 16; STROBE = MULTIPLE) .....</b>	<b>176</b>
<b>122: D16 CCT GM H SAT S (PIXEL = 16; STROBE = MULTIPLE) .....</b>	<b>181</b>
<b>123: D16 X Y S (PIXEL = 16; STROBE = MULTIPLE).....</b>	<b>186</b>
<b>15: EFFECT MODE FIX.....</b>	<b>189</b>
<b>16: EFFECT MODE RGB.....</b>	<b>190</b>
<b>Index Colors .....</b>	<b>191</b>

## **PROFILES SORTED BY NUMBER**

<b>1: RGB (PIXEL = 1; STROBE = OFF)</b> .....	page 10
<b>2: RGBW (PIXEL = 1; STROBE = OFF)</b> .....	page 11
<b>3: RGBAW (PIXEL = 1; STROBE = OFF)</b> .....	page 11
<b>4: DIM RGB (PIXEL = 1; STROBE = OFF)</b> .....	page 11
<b>5: DIM RGBW (PIXEL = 1; STROBE = OFF)</b> .....	page 11
<b>6: DIM RGBAW (PIXEL = 1; STROBE = OFF)</b> .....	page 11
<b>7: RGB CCT DIM IND (PIXEL = 1; STROBE = OFF)</b> .....	page 11
<b>8: RGBS (PIXEL = 1; STROBE = ON)</b> .....	page 13
<b>9: RGBWS (PIXEL = 1; STROBE = ON)</b> .....	page 13
<b>10: RGBAWS (PIXEL = 1; STROBE = ON)</b> .....	page 13
<b>11: DIM RGBS (PIXEL = 1; STROBE = ON)</b> .....	page 13
<b>12: DIM RGBWS (PIXEL = 1; STROBE = ON)</b> .....	page 14
<b>13: DIM RGBAWS (PIXEL = 1; STROBE = ON)</b> .....	page 14
<b>14: RGB CCT DIM IND S (PIXEL = 1; STROBE = ON)</b> .....	page 14
<b>15: EFFECT MODE FIX</b> .....	page 189
<b>16: EFFECT MODE RGB</b> .....	page 190
<b>65: RGB.RGB. (PIXEL = 4; STROBE = OFF)</b> .....	page 16
<b>18: RGB RGB (PIXEL = 4; STROBE = OFF)</b> .....	page 17
<b>19: RGBW RGBW (PIXEL = 4; STROBE = OFF)</b> .....	page 17
<b>20: RGBAW RGBAW (PIXEL = 4; STROBE = OFF)</b> .....	page 17
<b>21: DIM RGB DIM RGB (PIXEL = 4; STROBE = OFF)</b> .....	page 17
<b>22: DIM RGBW DIM RGBW (PIXEL = 4; STROBE = OFF)</b> .....	page 18
<b>23: DIM RGBAW DIM RGBAW (PIXEL = 4; STROBE = OFF)</b> .....	page 18
<b>24: RGB CCT DIM IND (PIXEL = 4; STROBE = OFF)</b> .....	page 19
<b>25: RGB.RGBS (PIXEL = 4; STROBE = SINGLE)</b> .....	page 23
<b>26: RGB RGB .. S (PIXEL = 4; STROBE = SINGLE)</b> .....	page 24
<b>27: RGBW RGBW .. S (PIXEL = 4; STROBE = SINGLE)</b> .....	page 24
<b>28: RGBAW RGBAW .. S (PIXEL = 4; STROBE = SINGLE)</b> .....	page 25
<b>29: DIM RGB DIM RGB .. S (PIXEL = 4; STROBE = SINGLE)</b> .....	page 25



<b>30: DIM RGBW DIM RGBW .. S (PIXEL = 4; STROBE = SINGLE)</b>	page 25
<b>31: DIM RGBAW DIM RGBAW .. S (PIXEL = 4; STROBE = SINGLE)</b>	page 26
<b>32: RGB CCT DIM IND S (PIXEL = 4; STROBE = SINGLE)</b>	page 26
<b>33: RGBS RGBS (PIXEL = 4; STROBE = MULTIPLE)</b>	page 32
<b>34: RGB RGB .. SS (PIXEL = 4; STROBE = MULTIPLE)</b>	page 32
<b>35: RGBWS RGBWS (PIXEL = 4; STROBE = MULTIPLE)</b>	page 33
<b>36: RGBAWS RGBAWS (PIXEL = 4; STROBE = MULTIPLE)</b>	page 34
<b>37: DIM RGBS DIM RGBS (PIXEL = 4; STROBE = MULTIPLE)</b>	page 34
<b>38: DIM RGBWS DIM RGBWS (PIXEL = 4; STROBE = MULTIPLE)</b>	page 35
<b>39: DIM RGBAWS DIM RGBAWS (PIXEL = 4; STROBE = MULTIPLE)</b>	page 36
<b>40: RGB CCT DIM IND S (PIXEL = 4; STROBE = MULTIPLE)</b>	page 36
<b>41: RGB.RGB. (PIXEL = 16; STROBE = OFF)</b>	page 93
<b>42: RGB RGB (PIXEL = 16; STROBE = OFF)</b>	page 94
<b>43: RGBW RGBW (PIXEL = 16; STROBE = OFF)</b>	page 95
<b>44: RGBAW RGBAW (PIXEL = 16; STROBE = OFF)</b>	page 96
<b>45: DIM RGB DIM RGB (PIXEL = 16; STROBE = OFF)</b>	page 97
<b>46: DIM RGBW DIM RGBW (PIXEL = 16; STROBE = OFF)</b>	page 98
<b>47: DIM RGBAW DIM RGBAW (PIXEL = 16; STROBE = OFF)</b>	page 100
<b>48: RGB CCT DIM IND (PIXEL = 16; STROBE = OFF)</b>	page 101
<b>49: RGB.RGBS (PIXEL = 16; STROBE = SINGLE)</b>	page 119
<b>50: RGB RGB .. S (PIXEL = 16; STROBE = SINGLE)</b>	page 120
<b>51: RGBW RGBW .. S (PIXEL = 16; STROBE = SINGLE)</b>	page 120
<b>52: RGBAW RGBAW (PIXEL = 16; STROBE = SINGLE)</b>	page 122
<b>53: DIM RGB DIM RGB .. S (PIXEL = 16; STROBE = SINGLE)</b>	page 123
<b>54: DIM RGBW DIM RGBW .. S (PIXEL = 16; STROBE = SINGLE)</b>	page 124
<b>55: DIM RGBAW DIM RGBAW .. S (PIXEL = 16; STROBE = SINGLE)</b>	page 125
<b>56: RGB CCT DIM IND S (PIXEL = 16; STROBE = SINGLE)</b>	page 127
<b>57: RGBS RGBS (PIXEL = 16; STROBE = MULTIPLE)</b>	page 145
<b>58: RGB RGB .. SS (PIXEL = 16; STROBE = MULTIPLE)</b>	page 147
<b>59: RGBWS RGBWS (PIXEL = 16; STROBE = MULTIPLE)</b>	page 149
<b>60: RGBAWS RGBAWS (PIXEL = 16; STROBE = MULTIPLE)</b>	page 151
<b>61: DIM RGBS DIM RGBS (PIXEL = 16; STROBE = MULTIPLE)</b>	page 154



<b>62: DIM RGBWS DIM RGBWS (PIXEL = 16; STROBE = MULTIPLE)</b>	page 156
<b>63: DIM RGBAWS DIM RGBAWS (PIXEL = 16; STROBE = MULTIPLE)</b>	page 159
<b>64: RGB CCT DIM IND S (PIXEL = 16; STROBE = MULTIPLE)</b>	page 161
<b>65: RGB.RGB. (PIXEL = 8; STROBE = OFF)</b>	page 44
<b>66: RGB RGB (PIXEL = 8; STROBE = OFF)</b>	page 44
<b>67: RGBW RGBW (PIXEL = 8; STROBE = OFF)</b>	page 44
<b>68: RGBAW RGBAW (PIXEL = 8; STROBE = OFF)</b>	page 45
<b>69: DIM RGB DIM RGB (PIXEL = 8; STROBE = OFF)</b>	page 46
<b>70: DIM RGBW DIM RGBW (PIXEL = 8; STROBE = OFF)</b>	page 46
<b>71: DIM RGBAW DIM RGBAW (PIXEL = 8; STROBE = OFF)</b>	page 47
<b>72: RGB CCT DIM IND (PIXEL = 8; STROBE = OFF)</b>	page 48
<b>73: RGB.RGBS (PIXEL = 8; STROBE = SINGLE)</b>	page 57
<b>74: RGB RGB .. S (PIXEL = 8; STROBE = SINGLE)</b>	page 57
<b>75: RGBW RGBW .. S (PIXEL = 8; STROBE = SINGLE)</b>	page 58
<b>76: RGBAW RGBAW .. S (PIXEL = 8; STROBE = SINGLE)</b>	page 58
<b>77: DIM RGB DIM RGB .. S (PIXEL = 8; STROBE = SINGLE)</b>	page 59
<b>78: DIM RGBW DIM RGBW .. S (PIXEL = 8; STROBE = SINGLE)</b>	page 60
<b>79: DIM RGBAW DIM RGBAW .. S (PIXEL = 8; STROBE = SINGLE)</b>	page 60
<b>80: RGB CCT DIM IND S (PIXEL = 8; STROBE = SINGLE)</b>	page 61
<b>81: RGBS RGBS (PIXEL = 8; STROBE = MULTIPLE)</b>	page 71
<b>82: RGB RGB .. SS (PIXEL = 8; STROBE = MULTIPLE)</b>	page 72
<b>83: RGBWS RGBWS (PIXEL = 8; STROBE = MULTIPLE)</b>	page 73
<b>84: RGBAWS RGBAWS (PIXEL = 8; STROBE = MULTIPLE)</b>	page 74
<b>85: DIM RGBS DIM RGBS (PIXEL = 8; STROBE = MULTIPLE)</b>	page 76
<b>86: DIM RGBWS DIM RGBWS (PIXEL = 8; STROBE = MULTIPLE)</b>	page 77
<b>87: DIM RGBAWS DIM RGBAWS (PIXEL = 8; STROBE = MULTIPLE)</b>	page 78
<b>88: RGB CCT DIM IND S (PIXEL = 8; STROBE = MULTIPLE)</b>	page 80
<b>89: D CCT GM CRO RGB (PIXEL = 1; STROBE = OFF)</b>	page 12
<b>90: D CCT GM HUE SAT (PIXEL = 1; STROBE = OFF)</b>	page 12
<b>91: D16 CCT GM C RGB (PIXEL = 1; STROBE = OFF)</b>	page 12
<b>92: D16 CCT GM H SAT (PIXEL = 1; STROBE = OFF)</b>	page 12
<b>93: D16 X Y (PIXEL = 1; STROBE = OFF)</b>	page 13



<b>94: D CCT GM CRO RGB S (PIXEL = 1; STROBE = ON)</b>	page 14
<b>95: D CCT GM HUE SAT S (PIXEL = 1; STROBE = ON)</b>	page 15
<b>96: D16 CCT GM H SAT S (PIXEL = 1; STROBE = ON)</b>	page 15
<b>97: D16 X Y S (PIXEL = 1; STROBE = ON)</b>	page 16
<b>98: D CCT GM CRO RGB (PIXEL = 4; STROBE = OFF)</b>	page 19
<b>99: D CCT GM HUE SAT (PIXEL = 4; STROBE = OFF)</b>	page 20
<b>100: D16 CCT GM C RGB (PIXEL = 4; STROBE = OFF)</b>	page 21
<b>101: D16 CCT GM H SAT (PIXEL = 4; STROBE = OFF)</b>	page 22
<b>102: D16 X Y (PIXEL = 4; STROBE = OFF)</b>	page 23
<b>103: D CCT GM CRO RGB S (PIXEL = 4; STROBE = SINGLE)</b>	page 27
<b>104: D CCT GM HUE SAT S (PIXEL = 4; STROBE = SINGLE)</b>	page 28
<b>105: D16 CCT GM H SAT S (PIXEL = 4; STROBE = SINGLE)</b>	page 30
<b>106: D16 X Y S (PIXEL = 4; STROBE = SINGLE)</b>	page 31
<b>107: D CCT GM CRO RGB S (PIXEL = 4; STROBE = MULTIPLE)</b>	page 38
<b>108: D CCT GM HUE SAT S (PIXEL = 4; STROBE = MULTIPLE)</b>	page 39
<b>109: D16 CCT GM H SAT S (PIXEL = 4; STROBE = MULTIPLE)</b>	page 41
<b>110: D16 X Y S (PIXEL = 4; STROBE = MULTIPLE)</b>	page 43
<b>111: D CCT GM CRO RGB (PIXEL = 16; STROBE = OFF)</b>	page 105
<b>112: D CCT GM HUE SAT (PIXEL = 16; STROBE = OFF)</b>	page 108
<b>113: D16 CCT GM C RGB (PIXEL = 16; STROBE = OFF)</b>	page 110
<b>114: D16 CCT GM H SAT (PIXEL = 16; STROBE = OFF)</b>	page 114
<b>115: D16 X Y (PIXEL = 16; STROBE = OFF)</b>	page 117
<b>116: D CCT GM CRO RGB S (PIXEL = 16; STROBE = SINGLE)</b>	page 130
<b>117: D CCT GM HUE SAT S (PIXEL = 16; STROBE = SINGLE)</b>	page 134
<b>118: D16 CCT GM H SAT S (PIXEL = 16; STROBE = SINGLE)</b>	page 140
<b>119: D16 X Y S (PIXEL = 16; STROBE = SINGLE)</b>	page 143
<b>120: D CCT GM CRO RGB S (PIXEL = 16; STROBE = MULTIPLE)</b>	page 167
<b>121: D CCT GM HUE SAT S (PIXEL = 16; STROBE = MULTIPLE)</b>	page 171
<b>122: D16 CCT GM H SAT S (PIXEL = 16; STROBE = MULTIPLE)</b>	page 181
<b>123: D16 X Y S (PIXEL = 16; STROBE = MULTIPLE)</b>	page 186
<b>124: D CCT GM CRO RGB (PIXEL = 8; STROBE = OFF)</b>	page 49
<b>125: D CCT GM HUE SAT (PIXEL = 8; STROBE = OFF)</b>	page 51



<b>126: D16 CCT GM C RGB (PIXEL = 8; STROBE = OFF)</b>	page 52
<b>127: D16 CCT GM H SAT (PIXEL = 8; STROBE = OFF)</b>	page 54
<b>128: D16 X Y (PIXEL = 8; STROBE = OFF)</b>	page 56
<b>129: D CCT GM CRO RGB S (PIXEL = 8; STROBE = SINGLE)</b>	page 63
<b>130: D CCT GM HUE SAT S (PIXEL = 8; STROBE = SINGLE)</b>	page 65
<b>131: D16 CCT GM H SAT S (PIXEL = 8; STROBE = SINGLE)</b>	page 68
<b>132: D16 X Y S (PIXEL = 8; STROBE = SINGLE)</b>	page 70
<b>133: D CCT GM CRO RGB S (PIXEL = 8; STROBE = MULTIPLE)</b>	page 82
<b>134: D CCT GM HUE SAT S (PIXEL = 8; STROBE = MULTIPLE)</b>	page 85
<b>135: D16 CCT GM H SAT S (PIXEL = 8; STROBE = MULTIPLE)</b>	page 89
<b>136: D16 X Y S (PIXEL = 8; STROBE = MULTIPLE)</b>	page 92
<b>137: D16 CCT GM C RGB S (PIXEL = 1; STROBE = ON)</b>	page 15
<b>138: D16 CCT GM C RGB S (PIXEL = 4; STROBE = SINGLE)</b>	page 29
<b>139: D16 CCT GM C RGB S (PIXEL = 4; STROBE = MULTIPLE)</b>	page 40
<b>140: D16 CCT GM C RGB S (PIXEL = 16; STROBE = SINGLE)</b>	page 136
<b>141: D16 CCT GM C RGB S (PIXEL = 16; STROBE = MULTIPLE)</b>	page 176
<b>142: D16 CCT GM C RGB S (PIXEL = 8; STROBE = SINGLE)</b>	page 66
<b>143: D16 CCT GM C RGB S (PIXEL = 8; STROBE = MULTIPLE)</b>	page 87
<b>Index Colors</b>	page 191

## Pixel = 1; Strobe = OFF

**1: RGB (PIXEL = 1; STROBE = OFF)**

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue (0% --> 100%)

## 2: RGBW (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue (0% --> 100%)
4	0 - 255	0 - 100	Intensity White (0% --> 100%)

## 3: RGBAW (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue (0% --> 100%)
4			No Effect
5	0 - 255	0 - 100	Intensity White (0% --> 100%)

## 4: DIM RGB (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed --> open)
2	0 - 255	0 - 100	Intensity Red (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue (0% --> 100%)

## 5: DIM RGBW (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed --> open)
2	0 - 255	0 - 100	Intensity Red (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue (0% --> 100%)
5	0 - 255	0 - 100	Intensity White (0% --> 100%)

## 6: DIM RGBAW (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed --> open)
2	0 - 255	0 - 100	Intensity Red (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue (0% --> 100%)
5			No Effect
6	0 - 255	0 - 100	Intensity White (0% --> 100%)

## 7: RGB CCT DIM IND (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue (0% --> 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) No effect Display color temperature Formular: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K *CCT overwrites the RGB setting
5	0.255	0 - 100	Dimmer (closed --> open)
6	0.1 2..255	0 - 0.4 0.8 - 100	Index Colors No effect Display Index Colors (full list at the end of this document) *Index Colors overwrites both, RGB and CCT

## 89: D CCT GM CRO RGB (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT)</b> Formular: $CCT = 1750 + 32 * DMX\text{-Value}$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
4	0 - 255	0 - 100	<b>Crossfade</b> (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	<b>Intensity Red</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Intensity Green</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Blue</b> (0% --> 100%)

## 90: D CCT GM HUE SAT (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT)</b> Formular: $CCT = 1750 + 32 * DMX\text{-Value}$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
4	0 - 255	0 - 100	<b>Hue</b> (0° --> 360°)
5	0 - 255	0 - 100	<b>Saturation</b> (0% --> 100%)

## 91: D16 CCT GM C RGB (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			
2   LO	0 - 65535	0 - 100	<b>Dimmer</b> closed --> open
3	0 - 255	0 - 100	<b>Color Temperature (CCT)</b> Formular: $CCT = 1750 + 32 * DMX\text{-Value}$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
5	0 - 255	0 - 100	<b>Crossfade</b> (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	<b>Intensity Red</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Green</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Intensity Blue</b> (0% --> 100%)

## 92: D16 CCT GM H SAT (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			
2   LO	0 - 65535	0 - 100	<b>Dimmer</b> closed --> open
3	0 - 255	0 - 100	<b>Color Temperature (CCT)</b> Formular: $CCT = 1750 + 32 * DMX\text{-Value}$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point</b> No effect -96.1% --> 100%



Formular: G/M = 100% * (DMX-Value/128 - 1)			
5   HI			Hue 0° --> 360°
6   LO	0 - 65535	0 - 100	
7	0 - 255	0 - 100	Saturation (0% --> 100%)

### 93: D16 X Y (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			Dimmer closed --> open
2   LO	0 - 65535	0 - 100	
3   HI			X
4   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5   HI			Y
6   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535

### Pixel= 1; Strobe = ON

#### 8: RGBS (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue (0% --> 100%)
4	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

#### 9: RGBWS (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue (0% --> 100%)
4	0 - 255	0 - 100	Intensity White (0% --> 100%)
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

#### 10: RGBAWS (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue (0% --> 100%)
4			No Effect
5	0 - 255	0 - 100	Intensity White (0% --> 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

#### 11: DIM RGBS (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed --> open)
2	0 - 255	0 - 100	Intensity Red (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue (0% --> 100%)

5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
---	---------------------------------	---	---

## 12: DIM RGBWS (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer</b> (closed --> open)
2	0 - 255	0 - 100	<b>Intensity Red</b> (0% --> 100%)
3	0 - 255	0 - 100	<b>Intensity Green</b> (0% --> 100%)
4	0 - 255	0 - 100	<b>Intensity Blue</b> (0% --> 100%)
5	0 - 255	0 - 100	<b>Intensity White</b> (0% --> 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 13: DIM RGBAWS (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer</b> (closed --> open)
2	0 - 255	0 - 100	<b>Intensity Red</b> (0% --> 100%)
3	0 - 255	0 - 100	<b>Intensity Green</b> (0% --> 100%)
4	0 - 255	0 - 100	<b>Intensity Blue</b> (0% --> 100%)
5			<b>No Effect</b>
6	0 - 255	0 - 100	<b>Intensity White</b> (0% --> 100%)
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 14: RGB CCT DIM IND S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Intensity Red</b> (0% --> 100%)
2	0 - 255	0 - 100	<b>Intensity Green</b> (0% --> 100%)
3	0 - 255	0 - 100	<b>Intensity Blue</b> (0% --> 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6 - 100	<b>Color Temperature (CCT)</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
5	0.255	0 - 100	<b>Dimmer</b> (closed --> open)
6	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 94: D CCT GM CRO RGB S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT)</b>



			Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Crossfade</b> (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	<b>Intensity Red</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Intensity Green</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Blue</b> (0% --> 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 95: D CCT GM HUE SAT S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT)</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Hue</b> (0° --> 360°)
5	0 - 255	0 - 100	<b>Saturation</b> (0% --> 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 137: D16 CCT GM C RGB S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			<b>Dimmer</b> closed --> open
2   LO	0 - 65535	0 - 100	<b>Color Temperature (CCT)</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 255	0 - 100	<b>Green / Magenta Point</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Crossfade</b> (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	<b>Intensity Red</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Intensity Green</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Blue</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Strobe</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 96: D16 CCT GM H SAT S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
---------	-------	------------	----------



1   HI			Dimmer closed --> open
2   LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	<b>Color Temperature (CCT)</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5   HI			<b>Hue</b>
6   LO	0 - 65535	0 - 100	0° --> 360°
7	0 - 255	0 - 100	<b>Saturation</b> (0% --> 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 97: D16 X Y S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			<b>Dimmer</b> closed --> open
2   LO	0 - 65535	0 - 100	
3   HI			<b>X</b>
4   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5   HI			<b>Y</b>
6   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

Pixel = 4; Strobe = OFF

## 65: RGB.RGB. (PIXEL = 4; STROBE = OFF)

CHANNEL	VALUE	FUNCTION
1	0 - 255	0 - 100
2	0 - 255	0 - 100
3	0 - 255	0 - 100
4		No Effect
5	0 - 255	0 - 100
6	0 - 255	0 - 100
7	0 - 255	0 - 100
8		No Effect
9	0 - 255	0 - 100
10	0 - 255	0 - 100
11	0 - 255	0 - 100
12		No Effect
13	0 - 255	0 - 100
14	0 - 255	0 - 100
15	0 - 255	0 - 100

### 18: RGB RGB (PIXEL = 4; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)

### 19: RGBW RGBW (PIXEL = 4; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
16	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)

### 20: RGBAW RGBAW (PIXEL = 4; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4			No Effect
5	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
9			No Effect
10	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
14			No Effect
15	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
19			No Effect
20	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)

### 21: DIM RGB DIM RGB (PIXEL = 4; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)

4	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
5	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
10	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
12	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
13	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
14	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>

## 22: DIM RGBW DIM RGBW (PIXEL = 4; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
5	0 - 255	0 - 100	<b>Intensity White of Pixel 1 (0% --&gt; 100%)</b>
6	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
7	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity White of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
12	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
13	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity White of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
17	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity White of Pixel 4 (0% --&gt; 100%)</b>

## 23: DIM RGBAW DIM RGBAW (PIXEL = 4; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
5			<b>No Effect</b>
6	0 - 255	0 - 100	<b>Intensity White of Pixel 1 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
8	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
11			<b>No Effect</b>
12	0 - 255	0 - 100	<b>Intensity White of Pixel 2 (0% --&gt; 100%)</b>
13	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
14	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
17			<b>No Effect</b>
18	0 - 255	0 - 100	<b>Intensity White of Pixel 3 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
20	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
22	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
23			<b>No Effect</b>
24	0 - 255	0 - 100	<b>Intensity White of Pixel 4 (0% --&gt; 100%)</b>

## 24: RGB CCT DIM IND (PIXEL = 4; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
2	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 1</b> No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example:    50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
6	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 1</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 2</b> No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example:    50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
11	0..255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
12	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 2</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 3</b> No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example:    50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
17	0..255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
18	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 3</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
22	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 4</b> No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example:    50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
23	0..255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
24	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>

## 98: D CCT GM CRO RGB (PIXEL = 4; STROBE = OFF)



CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
9	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
10	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
11	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
12	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
13	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
16	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
17	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
18	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
23	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
24	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
25	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)

## 99: D CCT GM HUE SAT (PIXEL = 4; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)



4	0 - 255	0 - 100	<b>Hue of Pixel 1 (0° --&gt; 360°)</b>
5	0 - 255	0 - 100	<b>Saturation of Pixel 1 (0% --&gt; 100%)</b>
6	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
7	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
8	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
9	0 - 255	0 - 100	<b>Hue of Pixel 2 (0° --&gt; 360°)</b>
10	0 - 255	0 - 100	<b>Saturation of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
12	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	<b>Hue of Pixel 3 (0° --&gt; 360°)</b>
15	0 - 255	0 - 100	<b>Saturation of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19	0 - 255	0 - 100	<b>Hue of Pixel 4 (0° --&gt; 360°)</b>
20	0 - 255	0 - 100	<b>Saturation of Pixel 4 (0% --&gt; 100%)</b>

## 100: D16 CCT GM C RGB (PIXEL = 4; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
2   LO			
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
9   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
10   LO			
11	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
14	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)



16	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
17   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
18   LO			
19	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
21	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
25   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
26   LO			
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
30	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>

## 101: D16 CCT GM H SAT (PIXEL = 4; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
2   LO			
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5   HI	0 - 65535	0 - 100	<b>Hue of Pixel 1</b> 0° --> 360°
6   LO			
7	0 - 255	0 - 100	<b>Saturation of Pixel 1 (0% --&gt; 100%)</b>
8   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
9   LO			
10	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12   HI	0 - 65535	0 - 100	<b>Hue of Pixel 2</b> 0° --> 360°
13   LO			
14	0 - 255	0 - 100	<b>Saturation of Pixel 2 (0% --&gt; 100%)</b>
15   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
16   LO			
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K



			117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19   HI			<b>Hue of Pixel 3</b>
20   LO	0 - 65535	0 - 100	0° --> 360°
21	0 - 255	0 - 100	<b>Saturation of Pixel 3 (0% --&gt; 100%)</b>
22   HI			<b>Dimmer of Pixel 4</b>
23   LO	0 - 65535	0 - 100	closed --> open
24	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
25	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
26   HI			<b>Hue of Pixel 4</b>
27   LO	0 - 65535	0 - 100	0° --> 360°
28	0 - 255	0 - 100	<b>Saturation of Pixel 4 (0% --&gt; 100%)</b>

## 102: D16 X Y (PIXEL = 4; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			<b>Dimmer of Pixel 1</b> closed --> open
2   LO	0 - 65535	0 - 100	
3   HI			<b>X of Pixel 1</b>
4   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5   HI			<b>Y of Pixel 1</b>
6   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7   HI			<b>Dimmer of Pixel 2</b>
8   LO	0 - 65535	0 - 100	closed --> open
9   HI			<b>X of Pixel 2</b>
10   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
11   HI			<b>Y of Pixel 2</b>
12   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
13   HI			<b>Dimmer of Pixel 3</b>
14   LO	0 - 65535	0 - 100	closed --> open
15   HI			<b>X of Pixel 3</b>
16   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
17   HI			<b>Y of Pixel 3</b>
18   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
19   HI			<b>Dimmer of Pixel 4</b>
20   LO	0 - 65535	0 - 100	closed --> open
21   HI			<b>X of Pixel 4</b>
22   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
23   HI			<b>Y of Pixel 4</b>
24   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535

## Pixel = 4; Strobe = Single

### 25: RGB.RGBS (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	FUNCTION
1	0 - 255	0 - 100 <b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
2	0 - 255	0 - 100 <b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>



3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
8			No Effect
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
12			No Effect
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)

## 26: RGB RGB .. S (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
13	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 27: RGBW RGBW .. S (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
16	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
17	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 28: RGBAW RGBAW .. S (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4			No Effect
5	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
9			No Effect
10	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
14			No Effect
15	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
19			No Effect
20	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels  Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 29: DIM RGB DIM RGB .. S (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
5	0 - 255	0 - 100	Dimmer of Pixel 2 (closed --> open)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
10	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Dimmer of Pixel 4 (closed --> open)
14	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
17	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels  Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 30: DIM RGBW DIM RGBW .. S (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
5	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed --> open)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
10	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)



11	0 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
12	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
15	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
16	0 - 255	0 - 100	Dimmer of Pixel 4 (closed --> open)
17	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
20	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b>  Off  Random Fast  Random Medium  Random Slow  Variable Strobe (0.4Hz --> 25Hz)

### 31: DIM RGBAW DIM RGBAW .. S (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
5			No Effect
6	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed --> open)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
11			No Effect
12	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
13	0 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
14	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
17			No Effect
18	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
19	0 - 255	0 - 100	Dimmer of Pixel 4 (closed --> open)
20	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
23			No Effect
24	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b>  Off  Random Fast  Random Medium  Random Slow  Variable Strobe (0.4Hz --> 25Hz)

### 32: RGB CCT DIM IND S (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 1  No effect  Display color temperature  Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K



			150 --> 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
6	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 1</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
10	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 2</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
11	0..255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
12	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 2</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
16	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 3</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
17	0..255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
18	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 3</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
22	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 4</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
23	0..255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
24	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 103: D CCT GM CRO RGB S (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K



			117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
9	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
10	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
11	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
12	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
13	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
16	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
17	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
18	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
23	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
24	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
25	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
29	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

#### 104: D CCT GM HUE SAT S (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100%



			Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Hue of Pixel 1</b> (0° --> 360°)
5	0 - 255	0 - 100	<b>Saturation of Pixel 1</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
7	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
8	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
9	0 - 255	0 - 100	<b>Hue of Pixel 2</b> (0° --> 360°)
10	0 - 255	0 - 100	<b>Saturation of Pixel 2</b> (0% --> 100%)
11	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
12	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	<b>Hue of Pixel 3</b> (0° --> 360°)
15	0 - 255	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19	0 - 255	0 - 100	<b>Hue of Pixel 4</b> (0° --> 360°)
20	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 138: D16 CCT GM C RGB S (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
2   LO			
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
9   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
10   LO			
11	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K



			117 --> 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
14	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
17   HI			<b>Dimmer of Pixel 3</b>
18   LO	0 - 65535	0 - 100	closed --> open
19	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
21	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
25   HI			<b>Dimmer of Pixel 4</b>
26   LO	0 - 65535	0 - 100	closed --> open
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
30	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
32	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
33	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 105: D16 CCT GM H SAT S (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			<b>Dimmer of Pixel 1</b>
2   LO	0 - 65535	0 - 100	closed --> open
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5   HI			<b>Hue of Pixel 1</b>
6   LO	0 - 65535	0 - 100	0° --> 360°
7	0 - 255	0 - 100	<b>Saturation of Pixel 1</b> (0% --> 100%)
8   HI			<b>Dimmer of Pixel 2</b>
9   LO	0 - 65535	0 - 100	closed --> open
10	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K

			117 --> 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12   HI			<b>Hue of Pixel 2</b>
13   LO	0 - 65535	0 - 100	0° --> 360°
14	0 - 255	0 - 100	<b>Saturation of Pixel 2</b> (0% --> 100%)
15   HI			<b>Dimmer of Pixel 3</b>
16   LO	0 - 65535	0 - 100	closed --> open
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19   HI			<b>Hue of Pixel 3</b>
20   LO	0 - 65535	0 - 100	0° --> 360°
21	0 - 255	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
22   HI			<b>Dimmer of Pixel 4</b>
23   LO	0 - 65535	0 - 100	closed --> open
24	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
25	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
26   HI			<b>Hue of Pixel 4</b>
27   LO	0 - 65535	0 - 100	0° --> 360°
28	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
29	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 106: D16 X Y S (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			<b>Dimmer of Pixel 1</b>
2   LO	0 - 65535	0 - 100	closed --> open
3   HI			<b>X of Pixel 1</b>
4   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5   HI			<b>Y of Pixel 1</b>
6   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7   HI			<b>Dimmer of Pixel 2</b>
8   LO	0 - 65535	0 - 100	closed --> open
9   HI			<b>X of Pixel 2</b>
10   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
11   HI			<b>Y of Pixel 2</b>
12   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
13   HI			<b>Dimmer of Pixel 3</b>
14   LO	0 - 65535	0 - 100	closed --> open
15   HI			<b>X of Pixel 3</b>
16   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
17   HI			<b>Y of Pixel 3</b>
18   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
19   HI			<b>Dimmer of Pixel 4</b>
20   LO	0 - 65535	0 - 100	closed --> open
21   HI			<b>X of Pixel 4</b>
22   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
23   HI			<b>Y of Pixel 4</b>

24   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
25			<b>Strobe for all Pixels</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2,0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)

## Pixel = 4; Strobe = Multiple

### 33: RGBS RGBS (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	FUNCTION
1	0 - 255	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	Intensity Blue of Pixel 1 (0% --> 100%)
4		<b>Strobe of Pixel 1</b>
	0 - 3	0 - 1.2
	4	1,6
	5	2,0
	6	2,4
	7 - 255	2.7 - 100
5	0 - 255	Intensity Red of Pixel 2 (0% --> 100%)
6	0 - 255	Intensity Green of Pixel 2 (0% --> 100%)
7	0 - 255	Intensity Blue of Pixel 2 (0% --> 100%)
8		<b>Strobe of Pixel 2</b>
	0 - 3	0 - 1.2
	4	1,6
	5	2,0
	6	2,4
	7 - 255	2.7 - 100
9	0 - 255	Intensity Red of Pixel 3 (0% --> 100%)
10	0 - 255	Intensity Green of Pixel 3 (0% --> 100%)
11	0 - 255	Intensity Blue of Pixel 3 (0% --> 100%)
12		<b>Strobe of Pixel 3</b>
	0 - 3	0 - 1.2
	4	1,6
	5	2,0
	6	2,4
	7 - 255	2.7 - 100
13	0 - 255	Intensity Red of Pixel 4 (0% --> 100%)
14	0 - 255	Intensity Green of Pixel 4 (0% --> 100%)
15	0 - 255	Intensity Blue of Pixel 4 (0% --> 100%)
16		<b>Strobe of Pixel 4</b>
	0 - 3	0 - 1.2
	4	1,6
	5	2,0
	6	2,4
	7 - 255	2.7 - 100

### 34: RGB RGB .. SS (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)



10	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
13	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
15	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 35: RGBWS RGBWS (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
11	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
14	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
15	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
16	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
19	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 36: RGBAWS RGBAWS (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4			No Effect
5	0 - 255	0 - 100	Intensity White of Pixel 1(0% --> 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
10			No Effect
11	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
13	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
16			No Effect
17	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
22			No Effect
23	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 37: DIM RGBS DIM RGBS (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed --> open)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
10	0 - 3 4 5	0 - 1.2 1,6 2.0	Strobe of Pixel 2 Off Random Fast Random Medium

	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
11	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
12	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
13	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
17	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 38: DIM RGBWS DIM RGBWS (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
5	1 - 255	1 - 100	<b>Intensity White of Pixel 1 (0% --&gt; 100%)</b>
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
7	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
8	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Intensity White of Pixel 2 (0% --&gt; 100%)</b>
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
13	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
14	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity White of Pixel 3 (0% --&gt; 100%)</b>
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
20	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
22	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity White of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 39: DIM RGBAWS DIM RGBAWS (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
5			No Effect
6	1 - 255	1 - 100	Intensity White of Pixel 1 (0% --> 100%)
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
8	0 - 255	0 - 100	Dimmer of Pixel 2 (closed --> open)
9	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
12			No Effect
13	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
15	0 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
16	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
19			No Effect
20	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
22	0 - 255	0 - 100	Dimmer of Pixel 4 (closed --> open)
23	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
24	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
25	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
26			No Effect
27	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 40: RGB CCT DIM IND S (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 1 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
5	0.255	0 - 100	Dimmer of Pixel 1 (closed --> open)
6			Index Colors of Pixel 1



	0.1 2..255	0 - 0.4 0.8 - 100	No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
8	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 2</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
12	0.255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
13	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 2</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
15	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
18	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 3</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
19	0.255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
20	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 3</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
25	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 4</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
26	0.255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
27	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
28	0 - 3 4	0 - 1.2 1,6	<b>Strobe of Pixel 4</b> Off Random Fast



	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)

## 107: D CCT GM CRO RGB S (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
9	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
10	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
17	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
18	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
19	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
20	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
21	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
23	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
24	0 - 3 4 5 6	0 - 1.2 1,6 2.0 2,4	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow



	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
26	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
27	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
28	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
29	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
30	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 108: D CCT GM HUE SAT S (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Hue of Pixel 1</b> (0° --> 360°)
5	0 - 255	0 - 100	<b>Saturation of Pixel 1</b> (0% --> 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
7	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
8	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
9	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
10	0 - 255	0 - 100	<b>Hue of Pixel 2</b> (0° --> 360°)
11	0 - 255	0 - 100	<b>Saturation of Pixel 2</b> (0% --> 100%)
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
13	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
14	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K

15	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
16	0 - 255	0 - 100	<b>Hue of Pixel 3 (0° --&gt; 360°)</b>
17	0 - 255	0 - 100	<b>Saturation of Pixel 3 (0% --&gt; 100%)</b>
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
20	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
21	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
22	0 - 255	0 - 100	<b>Hue of Pixel 4 (0° --&gt; 360°)</b>
23	0 - 255	0 - 100	<b>Saturation of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 139: D16 CCT GM C RGB S (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			
2   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	<b>Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)</b>
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
9	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
10   HI			
11   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
12	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	<b>Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)</b>



15	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b>
20   LO			closed --> open
21	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
22	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
23	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
24	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
25	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
27	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
28   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b>
29   LO			closed --> open
30	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
32	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
33	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
35	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 109: D16 CCT GM H SAT S (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
2   LO			
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)

5   HI			<b>Hue of Pixel 1</b> 0° --> 360°
6   LO	0 - 65535	0 - 100	
7	0 - 255	0 - 100	<b>Saturation of Pixel 1 (0% --&gt; 100%)</b>
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
9   HI			<b>Dimmer of Pixel 2</b>
10   LO	0 - 65535	0 - 100	closed --> open
11	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13   HI			<b>Hue of Pixel 2</b> 0° --> 360°
14   LO	0 - 65535	0 - 100	
15	0 - 255	0 - 100	<b>Saturation of Pixel 2 (0% --&gt; 100%)</b>
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
17   HI			<b>Dimmer of Pixel 3</b>
18   LO	0 - 65535	0 - 100	closed --> open
19	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
21   HI			<b>Hue of Pixel 3</b> 0° --> 360°
22   LO	0 - 65535	0 - 100	
23	0 - 255	0 - 100	<b>Saturation of Pixel 3 (0% --&gt; 100%)</b>
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25   HI			<b>Dimmer of Pixel 4</b>
26   LO	0 - 65535	0 - 100	closed --> open
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29   HI			<b>Hue of Pixel 4</b> 0° --> 360°
30   LO	0 - 65535	0 - 100	
31	0 - 255	0 - 100	<b>Saturation of Pixel 4 (0% --&gt; 100%)</b>
32	0 - 3 4 5	0 - 1.2 1,6 2.0	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium



	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
--	--------------	------------------	---

## 110: D16 X Y S (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			<b>Dimmer of Pixel 1</b> closed --> open
2   LO	0 - 65535	0 - 100	
3   HI			<b>X of Pixel 1</b>
4   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5   HI			<b>Y of Pixel 1</b>
6   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
8   HI			<b>Dimmer of Pixel 2</b> closed --> open
9   LO	0 - 65535	0 - 100	
10   HI			<b>X of Pixel 2</b>
11   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
12   HI			<b>Y of Pixel 2</b>
13   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
15   HI			<b>Dimmer of Pixel 3</b> closed --> open
16   LO	0 - 65535	0 - 100	
17   HI			<b>X of Pixel 3</b>
18   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
19   HI			<b>Y of Pixel 3</b>
20   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
22   HI			<b>Dimmer of Pixel 4</b> closed --> open
23   LO	0 - 65535	0 - 100	
24   HI			<b>X of Pixel 4</b>
25   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
26   HI			<b>Y of Pixel 4</b>
27   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

Pixel = 8; Strobe = OFF

**65: RGB.RGB. (PIXEL = 8; STROBE = OFF)**

CHANNEL	VALUE	FUNCTION
1	0 - 255	0 - 100 Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100 Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100 Intensity Blue of Pixel 1 (0% --> 100%)
4		No Effect
5	0 - 255	0 - 100 Intensity Red of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100 Intensity Green of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100 Intensity Blue of Pixel 2 (0% --> 100%)
8		No Effect
9	0 - 255	0 - 100 Intensity Red of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100 Intensity Green of Pixel 3 (0% --> 100%)
11	0 - 255	0 - 100 Intensity Blue of Pixel 3 (0% --> 100%)
12		No Effect
13	0 - 255	0 - 100 Intensity Red of Pixel 4 (0% --> 100%)
14	0 - 255	0 - 100 Intensity Green of Pixel 4 (0% --> 100%)
15	0 - 255	0 - 100 Intensity Blue of Pixel 4 (0% --> 100%)
16		No Effect
17	0 - 255	0 - 100 Intensity Red of Pixel 5 (0% --> 100%)
18	0 - 255	0 - 100 Intensity Green of Pixel 5 (0% --> 100%)
19	0 - 255	0 - 100 Intensity Blue of Pixel 5 (0% --> 100%)
20		No Effect
21	0 - 255	0 - 100 Intensity Red of Pixel 6 (0% --> 100%)
22	0 - 255	0 - 100 Intensity Green of Pixel 6 (0% --> 100%)
23	0 - 255	0 - 100 Intensity Blue of Pixel 6 (0% --> 100%)
24		No Effect
25	0 - 255	0 - 100 Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100 Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100 Intensity Blue of Pixel 7 (0% --> 100%)
28		No Effect
29	0 - 255	0 - 100 Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100 Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100 Intensity Blue of Pixel 8 (0% --> 100%)

**66: RGB RGB (PIXEL = 8; STROBE = OFF)**

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100 Intensity Red of Pixel 1 (0% --> 100%)	
2	0 - 255	0 - 100 Intensity Green of Pixel 1 (0% --> 100%)	
3	0 - 255	0 - 100 Intensity Blue of Pixel 1 (0% --> 100%)	
4	0 - 255	0 - 100 Intensity Red of Pixel 2 (0% --> 100%)	
5	0 - 255	0 - 100 Intensity Green of Pixel 2 (0% --> 100%)	
6	0 - 255	0 - 100 Intensity Blue of Pixel 2 (0% --> 100%)	
7	0 - 255	0 - 100 Intensity Red of Pixel 3 (0% --> 100%)	
8	0 - 255	0 - 100 Intensity Green of Pixel 3 (0% --> 100%)	
9	0 - 255	0 - 100 Intensity Blue of Pixel 3 (0% --> 100%)	
10	0 - 255	0 - 100 Intensity Red of Pixel 4 (0% --> 100%)	
11	0 - 255	0 - 100 Intensity Green of Pixel 4 (0% --> 100%)	
12	0 - 255	0 - 100 Intensity Blue of Pixel 4 (0% --> 100%)	
13	0 - 255	0 - 100 Intensity Red of Pixel 5 (0% --> 100%)	
14	0 - 255	0 - 100 Intensity Green of Pixel 5 (0% --> 100%)	
15	0 - 255	0 - 100 Intensity Blue of Pixel 5 (0% --> 100%)	
16	0 - 255	0 - 100 Intensity Red of Pixel 6 (0% --> 100%)	
17	0 - 255	0 - 100 Intensity Green of Pixel 6 (0% --> 100%)	
18	0 - 255	0 - 100 Intensity Blue of Pixel 6 (0% --> 100%)	
19	0 - 255	0 - 100 Intensity Red of Pixel 7 (0% --> 100%)	
20	0 - 255	0 - 100 Intensity Green of Pixel 7 (0% --> 100%)	
21	0 - 255	0 - 100 Intensity Blue of Pixel 7 (0% --> 100%)	
22	0 - 255	0 - 100 Intensity Red of Pixel 8 (0% --> 100%)	
23	0 - 255	0 - 100 Intensity Green of Pixel 8 (0% --> 100%)	
24	0 - 255	0 - 100 Intensity Blue of Pixel 8 (0% --> 100%)	

**67: RGBW RGBW (PIXEL = 8; STROBE = OFF)**

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100 Intensity Red of Pixel 1 (0% --> 100%)	

2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
16	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
20	0 - 255	0 - 100	Intensity White of Pixel 5 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
24	0 - 255	0 - 100	Intensity White of Pixel 6 (0% --> 100%)
25	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28	0 - 255	0 - 100	Intensity White of Pixel 7 (0% --> 100%)
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
32	0 - 255	0 - 100	Intensity White of Pixel 8 (0% --> 100%)

## 68: RGBAW RGBAW (PIXEL = 8; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4			No Effect
5	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
9			No Effect
10	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
14			No Effect
15	0 - 255	0 - 100	Intensity White of Pixel 3(0% --> 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
19			No Effect
20	0 - 255	0 - 100	Intensity White of Pixel 4(0% --> 100%)
21	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
24			No Effect
25	0 - 255	0 - 100	Intensity White of Pixel 5 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
29			No Effect
30	0 - 255	0 - 100	Intensity White of Pixel 6 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
34			No Effect
35	0 - 255	0 - 100	Intensity White of Pixel 7 (0% --> 100%)

36	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
37	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
39			<b>No Effect</b>
40	0 - 255	0 - 100	<b>Intensity White of Pixel 8 (0% --&gt; 100%)</b>

## 69: DIM RGB DIM RGB (PIXEL = 8; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
5	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
10	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
12	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
13	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
14	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
18	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
25	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
30	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>

## 70: DIM RGBW DIM RGBW (PIXEL = 8; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
5	0 - 255	0 - 100	<b>Intensity White of Pixel 1 (0% --&gt; 100%)</b>
6	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
7	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity White of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
12	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
13	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity White of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
17	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity White of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>

24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
25	0 - 255	0 - 100	<b>Intensity White of Pixel 5 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
27	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
30	0 - 255	0 - 100	<b>Intensity White of Pixel 6 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
35	0 - 255	0 - 100	<b>Intensity White of Pixel 7 (0% --&gt; 100%)</b>
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
40	0 - 255	0 - 100	<b>Intensity White of Pixel 8 (0% --&gt; 100%)</b>

## 71: DIM RGBAW DIM RGBAW (PIXEL = 8; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
5			<b>No Effect</b>
6	0 - 255	0 - 100	<b>Intensity White of Pixel 1 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
8	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
11			<b>No Effect</b>
12	0 - 255	0 - 100	<b>Intensity White of Pixel 2 (0% --&gt; 100%)</b>
13	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
14	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
17			<b>No Effect</b>
18	0 - 255	0 - 100	<b>Intensity White of Pixel 3 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
20	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
22	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
23			<b>No Effect</b>
24	0 - 255	0 - 100	<b>Intensity White of Pixel 4 (0% --&gt; 100%)</b>
25	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
29			<b>No Effect</b>
30	0 - 255	0 - 100	<b>Intensity White of Pixel 5 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
35			<b>No Effect</b>
36	0 - 255	0 - 100	<b>Intensity White of Pixel 6 (0% --&gt; 100%)</b>
37	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
38	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
40	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
41			<b>No Effect</b>
42	0 - 255	0 - 100	<b>Intensity White of Pixel 7 (0% --&gt; 100%)</b>
43	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
44	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
46	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
47			<b>No Effect</b>



48	0 - 255	0 - 100	Intensity White of Pixel 8 (0% --> 100%)
----	---------	---------	--

## 72: RGB CCT DIM IND (PIXEL = 8; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 1</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
6	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 1</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
10	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 2</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
11	0..255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
12	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 2</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
13	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
16	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 3</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
17	0..255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
18	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 3</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
19	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
22	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 4</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
23	0..255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
24	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
25	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)



27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
28	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 5</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
29	0..255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
30	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 5</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
31	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
34	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 6</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
35	0..255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
36	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 6</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
40	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 7</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
41	0..255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
42	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 7</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
46	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 8</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
47	0..255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
48	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 8</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>

## 124: D CCT GM CRO RGB (PIXEL = 8; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K



			117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
9	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
10	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
11	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
12	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
13	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
16	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
17	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
18	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
23	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
24	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
25	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
29	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
30	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
32	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
33	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
34	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
37	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
38			<b>Green / Magenta Point of Pixel 6</b>

	0 - 4 5 - 255	0 - 1.5 2.0 - 100	No effect  -96.1% -> 100%  Formular: G/M = 100% * (DMX-Value/128 - 1)
39	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
40	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
41	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
42	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
44	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b>  Formular: CCT = 1750 + 32*DMX-Value  Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
45	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b>  No effect -96.1% -> 100%  Formular: G/M = 100% * (DMX-Value/128 - 1)
46	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
47	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
48	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
49	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
50	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b>  Formular: CCT = 1750 + 32*DMX-Value  Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b>  No effect -96.1% -> 100%  Formular: G/M = 100% * (DMX-Value/128 - 1)
53	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)

## 125: D CCT GM HUE SAT (PIXEL = 8; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b>  Formular: CCT = 1750 + 32*DMX-Value  Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b>  No effect -96.1% -> 100%  Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Hue of Pixel 1</b> (0° --> 360°)
5	0 - 255	0 - 100	<b>Saturation of Pixel 1</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
7	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b>  Formular: CCT = 1750 + 32*DMX-Value  Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
8	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b>  No effect -96.1% -> 100%  Formular: G/M = 100% * (DMX-Value/128 - 1)
9	0 - 255	0 - 100	<b>Hue of Pixel 2</b> (0° --> 360°)
10	0 - 255	0 - 100	<b>Saturation of Pixel 2</b> (0% --> 100%)
11	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
12	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b>  Formular: CCT = 1750 + 32*DMX-Value  Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
13	0 - 4	0 - 1.5	<b>Green / Magenta Point of Pixel 3</b>  No effect



	5 - 255	2.0 - 100	-96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	<b>Hue of Pixel 3</b> (0° --> 360°)
15	0 - 255	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19	0 - 255	0 - 100	<b>Hue of Pixel 4</b> (0° --> 360°)
20	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
22	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
23	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
24	0 - 255	0 - 100	<b>Hue of Pixel 5</b> (0° --> 360°)
25	0 - 255	0 - 100	<b>Saturation of Pixel 5</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29	0 - 255	0 - 100	<b>Hue of Pixel 6</b> (0° --> 360°)
30	0 - 255	0 - 100	<b>Saturation of Pixel 6</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
32	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
33	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
34	0 - 255	0 - 100	<b>Hue of Pixel 7</b> (0° --> 360°)
35	0 - 255	0 - 100	<b>Saturation of Pixel 7</b> (0% --> 100%)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
37	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
39	0 - 255	0 - 100	<b>Hue of Pixel 8</b> (0° --> 360°)
40	0 - 255	0 - 100	<b>Saturation of Pixel 8</b> (0% --> 100%)

## 126: D16 CCT GM C RGB (PIXEL = 8; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			<b>Dimmer of Pixel 1</b>
2   LO	0 - 65535	0 - 100	closed --> open
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b>



			Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
9   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
10   LO			<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
11	0 - 255	0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
17   HI	0 - 65535	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18   LO			<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
23	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
24	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
25   HI	0 - 65535	0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
26   LO			<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
27	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
29	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
30	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
31	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
32	0 - 255	0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
33   HI	0 - 65535	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
34   LO			<b>Intensity Red of Pixel 5</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
36	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
37	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
38	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
39	0 - 255	0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
40	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
			<b>Intensity Red of Pixel 6</b> (0% --> 100%)
			<b>Intensity Green of Pixel 6</b> (0% --> 100%)
			<b>Intensity Blue of Pixel 6</b> (0% --> 100%)



41   HI			
42   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
43	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
45	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
46	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
47	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
48	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
49   HI			<b>Dimmer of Pixel 7</b>
50   LO	0 - 65535	0 - 100	closed --> open
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
53	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
57   HI			<b>Dimmer of Pixel 8</b>
58   LO	0 - 65535	0 - 100	closed --> open
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
61	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
62	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
63	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
64	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)

## 127: D16 CCT GM H SAT (PIXEL = 8; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			<b>Dimmer of Pixel 1</b>
2   LO	0 - 65535	0 - 100	closed --> open
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5   HI			<b>Hue of Pixel 1</b>
6   LO	0 - 65535	0 - 100	0° --> 360°
7	0 - 255	0 - 100	<b>Saturation of Pixel 1</b> (0% --> 100%)
8   HI			<b>Dimmer of Pixel 2</b>
9   LO	0 - 65535	0 - 100	closed --> open
10	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
11			<b>Green / Magenta Point of Pixel 2</b>

	0 - 4 5 - 255	0 - 1.5 2.0 - 100	No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12   HI			<b>Hue of Pixel 2</b> 0° --> 360°
13   LO	0 - 65535	0 - 100	
14	0 - 255	0 - 100	<b>Saturation of Pixel 2</b> (0% --> 100%)
15   HI			<b>Dimmer of Pixel 3</b>
16   LO	0 - 65535	0 - 100	closed --> open
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19   HI			<b>Hue of Pixel 3</b> 0° --> 360°
20   LO	0 - 65535	0 - 100	
21	0 - 255	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
22   HI			<b>Dimmer of Pixel 4</b>
23   LO	0 - 65535	0 - 100	closed --> open
24	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
25	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
26   HI			<b>Hue of Pixel 4</b> 0° --> 360°
27   LO	0 - 65535	0 - 100	
28	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
29   HI			<b>Dimmer of Pixel 5</b>
30   LO	0 - 65535	0 - 100	closed --> open
31	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
32	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
33   HI			<b>Hue of Pixel 5</b> 0° --> 360°
34   LO	0 - 65535	0 - 100	
35	0 - 255	0 - 100	<b>Saturation of Pixel 5</b> (0% --> 100%)
36   HI			<b>Dimmer of Pixel 6</b>
37   LO	0 - 65535	0 - 100	closed --> open
38	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
39	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
40   HI			<b>Hue of Pixel 6</b> 0° --> 360°
41   LO	0 - 65535	0 - 100	
42	0 - 255	0 - 100	<b>Saturation of Pixel 6</b> (0% --> 100%)
43   HI			<b>Dimmer of Pixel 7</b>
44   LO	0 - 65535	0 - 100	closed --> open
45	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
46	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100%

			Formular: G/M = 100% * (DMX-Value/128 - 1)
47   HI	0 - 65535	0 - 100	<b>Hue of Pixel 7</b> 0° --> 360°
48   LO			<b>Saturation of Pixel 7</b> (0% --> 100%)
49	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
50   HI			<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
51   LO			
52	0 - 255	0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100%
53			Formular: G/M = 100% * (DMX-Value/128 - 1)
54   HI	0 - 65535	0 - 100	<b>Hue of Pixel 8</b> 0° --> 360°
55   LO			<b>Saturation of Pixel 8</b> (0% --> 100%)
56	0 - 255	0 - 100	

## 128: D16 X Y (PIXEL = 8; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
2   LO			
3   HI	0 - 65535	0 - 100	<b>X of Pixel 1</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
4   LO			
5   HI	0 - 65535	0 - 100	<b>Y of Pixel 1</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
6   LO			
7   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
8   LO			
9   HI	0 - 65535	0 - 100	<b>X of Pixel 2</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
10   LO			
11   HI	0 - 65535	0 - 100	<b>Y of Pixel 2</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
12   LO			
13   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
14   LO			
15   HI	0 - 65535	0 - 100	<b>X of Pixel 3</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
16   LO			
17   HI	0 - 65535	0 - 100	<b>Y of Pixel 3</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
18   LO			
19   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
20   LO			
21   HI	0 - 65535	0 - 100	<b>X of Pixel 4</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
22   LO			
23   HI	0 - 65535	0 - 100	<b>Y of Pixel 4</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
24   LO			
25   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
26   LO			
27   HI	0 - 65535	0 - 100	<b>X of Pixel 5</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
28   LO			
29   HI	0 - 65535	0 - 100	<b>Y of Pixel 5</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
30   LO			
31   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
32   LO			
33   HI	0 - 65535	0 - 100	<b>X of Pixel 6</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
34   LO			
35   HI	0 - 65535	0 - 100	<b>Y of Pixel 6</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
36   LO			
37   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
38   LO			
39   HI	0 - 65535	0 - 100	<b>X of Pixel 7</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
40   LO			
41   HI	0 - 65535	0 - 100	<b>Y of Pixel 7</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
42   LO			
43   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
44   LO			
45   HI	0 - 65535	0 - 100	<b>X of Pixel 8</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
46   LO			
47   HI	0 - 65535	0 - 100	<b>Y of Pixel 8</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
48   LO			

## Pixel = 8; Strobe = Single

### 73: RGB.RGBS (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE		FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
8			No Effect
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
12			No Effect
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
16			No Effect
17	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
20			No Effect
21	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
24			No Effect
25	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28			No Effect
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)

### 74: RGB RGB .. S (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)

18	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 75: RGBW RGBW .. S (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
16	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
20	0 - 255	0 - 100	Intensity White of Pixel 5 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
24	0 - 255	0 - 100	Intensity White of Pixel 6 (0% --> 100%)
25	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28	0 - 255	0 - 100	Intensity White of Pixel 7 (0% --> 100%)
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
32	0 - 255	0 - 100	Intensity White of Pixel 8 (0% --> 100%)
33	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 76: RGBAW RGBAW .. S (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4			No Effect
5	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
9			No Effect
10	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)

11	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
14	0 - 255	0 - 100	No Effect
15	0 - 255	0 - 100	Intensity White of Pixel 3(0% --> 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
19			No Effect
20	0 - 255	0 - 100	Intensity White of Pixel 4(0% --> 100%)
21	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
24			No Effect
25	0 - 255	0 - 100	Intensity White of Pixel 5 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
29			No Effect
30	0 - 255	0 - 100	Intensity White of Pixel 6 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
34			No Effect
35	0 - 255	0 - 100	Intensity White of Pixel 7 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
39			No Effect
40	0 - 255	0 - 100	Intensity White of Pixel 8 (0% --> 100%)
41	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels  Off Random Fast Random Medium Random Slow  Variable Strobe (0.4Hz --> 25Hz)

## 77: DIM RGB DIM RGB .. S (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
5	0 - 255	0 - 100	Dimmer of Pixel 2 (closed --> open)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
10	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Dimmer of Pixel 4 (closed --> open)
14	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
17	0 - 255	0 - 100	Dimmer of Pixel 5 (closed --> open)
18	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
20	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
21	0 - 255	0 - 100	Dimmer of Pixel 6 (closed --> open)
22	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
25	0 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
26	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
29	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
30	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)

31	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
33	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 78: DIM RGBW DIM RGBW .. S (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
5	0 - 255	0 - 100	<b>Intensity White of Pixel 1 (0% --&gt; 100%)</b>
6	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
7	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity White of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
12	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
13	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity White of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
17	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity White of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
25	0 - 255	0 - 100	<b>Intensity White of Pixel 5 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
27	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
30	0 - 255	0 - 100	<b>Intensity White of Pixel 6 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
35	0 - 255	0 - 100	<b>Intensity White of Pixel 7 (0% --&gt; 100%)</b>
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
40	0 - 255	0 - 100	<b>Intensity White of Pixel 8 (0% --&gt; 100%)</b>
41	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 79: DIM RGBAW DIM RGBAW .. S (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>

3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
5			No Effect
6	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed --> open)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
11			No Effect
12	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
13	0 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
14	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
17			No Effect
18	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
19	0 - 255	0 - 100	Dimmer of Pixel 4 (closed --> open)
20	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
23			No Effect
24	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
25	0 - 255	0 - 100	Dimmer of Pixel 5 (closed --> open)
26	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
29			No Effect
30	0 - 255	0 - 100	Intensity White of Pixel 5 (0% --> 100%)
31	0 - 255	0 - 100	Dimmer of Pixel 6 (closed --> open)
32	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
35			No Effect
36	0 - 255	0 - 100	Intensity White of Pixel 6 (0% --> 100%)
37	0 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
38	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
41			No Effect
42	0 - 255	0 - 100	Intensity White of Pixel 7 (0% --> 100%)
43	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
44	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
47			No Effect
48	0 - 255	0 - 100	Intensity White of Pixel 8 (0% --> 100%)
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels  Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 80: RGB CCT DIM IND S (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 1  No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K  *CCT overwrites the RGB setting
5	0..255	0 - 100	Dimmer of Pixel 1 (closed --> open)
6			Index Colors of Pixel 1

	0.1 2..255	0 - 0.4 0.8 - 100	No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 2</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
11	0..255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
12	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 2</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 3</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
17	0..255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
18	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 3</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
22	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 4</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
23	0..255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
24	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
25	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
28	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 5</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
29	0..255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
30	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 5</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
31	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
34	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 6</b> No effect Display color temperature



			Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
35	0..255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
36	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 6</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
40	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 7</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
41	0..255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
42	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 7</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
46	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 8</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
47	0..255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
48	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 8</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 129: D CCT GM CRO RGB S (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
9	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K

			70 --> 3990K 117 --> 5494K
10	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
11	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
12	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
13	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
16	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
17	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
18	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
23	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
24	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
25	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
29	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
30	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
32	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
33	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
34	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
37	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
39	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
40	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
41	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
42	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
44	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K

45	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
46	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
47	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
48	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
49	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
50	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
53	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
57	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 130: D CCT GM HUE SAT S (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Hue of Pixel 1</b> (0° --> 360°)
5	0 - 255	0 - 100	<b>Saturation of Pixel 1</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
7	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
8	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
9	0 - 255	0 - 100	<b>Hue of Pixel 2</b> (0° --> 360°)
10	0 - 255	0 - 100	<b>Saturation of Pixel 2</b> (0% --> 100%)
11	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
12	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	<b>Hue of Pixel 3</b> (0° --> 360°)
15	0 - 255	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b>

			Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19	0 - 255	0 - 100	<b>Hue of Pixel 4 (0° --&gt; 360°)</b>
20	0 - 255	0 - 100	<b>Saturation of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
22	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
23	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
24	0 - 255	0 - 100	<b>Hue of Pixel 5 (0° --&gt; 360°)</b>
25	0 - 255	0 - 100	<b>Saturation of Pixel 5 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29	0 - 255	0 - 100	<b>Hue of Pixel 6 (0° --&gt; 360°)</b>
30	0 - 255	0 - 100	<b>Saturation of Pixel 6 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
33	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
34	0 - 255	0 - 100	<b>Hue of Pixel 7 (0° --&gt; 360°)</b>
35	0 - 255	0 - 100	<b>Saturation of Pixel 7 (0% --&gt; 100%)</b>
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
37	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
39	0 - 255	0 - 100	<b>Hue of Pixel 8 (0° --&gt; 360°)</b>
40	0 - 255	0 - 100	<b>Saturation of Pixel 8 (0% --&gt; 100%)</b>
41	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

#### 142: D16 CCT GM C RGB S (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			
2   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open



3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
9   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
10   LO			<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
11	0 - 255	0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
17   HI	0 - 65535	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18   LO			<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
23	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
24	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
25   HI	0 - 65535	0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
26   LO			<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
27	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
29	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
30	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
31	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
32	0 - 255	0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
33   HI	0 - 65535	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
34   LO			<b>Intensity Red of Pixel 5</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
36	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
37	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
38	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
39	0 - 255	0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)



40	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
41   HI			<b>Dimmer of Pixel 6</b>
42   LO	0 - 65535	0 - 100	closed --> open
43	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
45	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
46	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
47	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
48	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
49   HI			<b>Dimmer of Pixel 7</b>
50   LO	0 - 65535	0 - 100	closed --> open
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
53	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
57   HI			<b>Dimmer of Pixel 8</b>
58   LO	0 - 65535	0 - 100	closed --> open
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
61	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
62	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
63	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
64	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
65	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 131: D16 CCT GM H SAT S (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			<b>Dimmer of Pixel 1</b>
2   LO	0 - 65535	0 - 100	closed --> open
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5   HI			<b>Hue of Pixel 1</b>
6   LO	0 - 65535	0 - 100	0° --> 360°

7	0 - 255	0 - 100	<b>Saturation of Pixel 1 (0% --&gt; 100%)</b>
8   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
9   LO			
10	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12   HI	0 - 65535	0 - 100	<b>Hue of Pixel 2</b> 0° --> 360°
13   LO			
14	0 - 255	0 - 100	<b>Saturation of Pixel 2 (0% --&gt; 100%)</b>
15   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
16   LO			
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19   HI	0 - 65535	0 - 100	<b>Hue of Pixel 3</b> 0° --> 360°
20   LO			
21	0 - 255	0 - 100	<b>Saturation of Pixel 3 (0% --&gt; 100%)</b>
22   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
23   LO			
24	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
25	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
26   HI	0 - 65535	0 - 100	<b>Hue of Pixel 4</b> 0° --> 360°
27   LO			
28	0 - 255	0 - 100	<b>Saturation of Pixel 4 (0% --&gt; 100%)</b>
29   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
30   LO			
31	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
32	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
33   HI	0 - 65535	0 - 100	<b>Hue of Pixel 5</b> 0° --> 360°
34   LO			
35	0 - 255	0 - 100	<b>Saturation of Pixel 5 (0% --&gt; 100%)</b>
36   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
37   LO			
38	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
39	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
40   HI	0 - 65535	0 - 100	<b>Hue of Pixel 6</b> 0° --> 360°
41   LO			
42	0 - 255	0 - 100	<b>Saturation of Pixel 6 (0% --&gt; 100%)</b>
43   HI			<b>Dimmer of Pixel 7</b>

44   LO	0 - 65535	0 - 100	closed --> open
45	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
46	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
47   HI			<b>Hue of Pixel 7</b>
48   LO	0 - 65535	0 - 100	0° --> 360°
49	0 - 255	0 - 100	<b>Saturation of Pixel 7</b> (0% --> 100%)
50   HI			<b>Dimmer of Pixel 8</b>
51   LO	0 - 65535	0 - 100	closed --> open
52	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
53	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
54   HI			<b>Hue of Pixel 8</b>
55   LO	0 - 65535	0 - 100	0° --> 360°
56	0 - 255	0 - 100	<b>Saturation of Pixel 8</b> (0% --> 100%)
57	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 132: D16 X Y S (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			<b>Dimmer of Pixel 1</b> closed --> open
2   LO	0 - 65535	0 - 100	
3   HI			<b>X of Pixel 1</b>
4   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5   HI			<b>Y of Pixel 1</b>
6   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7   HI			<b>Dimmer of Pixel 2</b>
8   LO	0 - 65535	0 - 100	closed --> open
9   HI			<b>X of Pixel 2</b>
10   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
11   HI			<b>Y of Pixel 2</b>
12   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
13   HI			<b>Dimmer of Pixel 3</b>
14   LO	0 - 65535	0 - 100	closed --> open
15   HI			<b>X of Pixel 3</b>
16   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
17   HI			<b>Y of Pixel 3</b>
18   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
19   HI			<b>Dimmer of Pixel 4</b>
20   LO	0 - 65535	0 - 100	closed --> open
21   HI			<b>X of Pixel 4</b>
22   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
23   HI			<b>Y of Pixel 4</b>
24   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
25   HI			<b>Dimmer of Pixel 5</b>
26   LO	0 - 65535	0 - 100	closed --> open
27   HI			<b>X of Pixel 5</b>
28   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
29   HI			<b>Y of Pixel 5</b>
30   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
31   HI			<b>Dimmer of Pixel 6</b>
32   LO	0 - 65535	0 - 100	closed --> open

33   HI			<b>X of Pixel 6</b>
34   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
35   HI			<b>Y of Pixel 6</b>
36   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
37   HI			<b>Dimmer of Pixel 7</b>
38   LO	0 - 65535	0 - 100	closed --> open
39   HI			<b>X of Pixel 7</b>
40   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
41   HI			<b>Y of Pixel 7</b>
42   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
43   HI			<b>Dimmer of Pixel 8</b>
44   LO	0 - 65535	0 - 100	closed --> open
45   HI			<b>X of Pixel 8</b>
46   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
47   HI			<b>Y of Pixel 8</b>
48   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b>  Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## Pixel = 8; Strobe = Multiple

### 81: RGBS RGBS (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE		FUNCTION
1	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
2	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b>  Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
5	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
6	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b>  Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
9	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b>  Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
16	0 - 3 4 5 6	0 - 1.2 1,6 2.0 2,4	<b>Strobe of Pixel 4</b>  Off Random Fast Random Medium Random Slow



	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
17	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
21	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 7 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 8 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 82: RGB RGB .. SS (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
25	0 - 3 4 5 6	0 - 1.2 1,6 2,0 2,4	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow



	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
26	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
27	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
29	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 83: RGBWS RGBWS (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
11	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
14	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)

15	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
16	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity White of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
21	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
22	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity White of Pixel 5 (0% --&gt; 100%)</b>
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Intensity White of Pixel 6 (0% --&gt; 100%)</b>
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity White of Pixel 7 (0% --&gt; 100%)</b>
35	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
37	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity White of Pixel 8 (0% --&gt; 100%)</b>
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

#### 84: RGBAWS RGBAWS (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
2	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
4			<b>No Effect</b>
5	0 - 255	0 - 100	<b>Intensity White of Pixel 1 (0% --&gt; 100%)</b>
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

7	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
10			<b>No Effect</b>
11	0 - 255	0 - 100	<b>Intensity White of Pixel 2 (0% --&gt; 100%)</b>
12	0 - 3	0 - 1.2	<b>Strobe of Pixel 2</b>
	4	1,6	Off
	5	2,0	Random Fast
	6	2,4	Random Medium
	7 - 255	2.7 - 100	Random Slow
			Variable Strobe (0.4Hz --> 25Hz)
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
16			<b>No Effect</b>
17	0 - 255	0 - 100	<b>Intensity White of Pixel 3 (0% --&gt; 100%)</b>
18	0 - 3	0 - 1.2	<b>Strobe of Pixel 3</b>
	4	1,6	Off
	5	2,0	Random Fast
	6	2,4	Random Medium
	7 - 255	2.7 - 100	Random Slow
			Variable Strobe (0.4Hz --> 25Hz)
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
22			<b>No Effect</b>
23	0 - 255	0 - 100	<b>Intensity White of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 3	0 - 1.2	<b>Strobe of Pixel 4</b>
	4	1,6	Off
	5	2,0	Random Fast
	6	2,4	Random Medium
	7 - 255	2.7 - 100	Random Slow
			Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
28			<b>No Effect</b>
29	0 - 255	0 - 100	<b>Intensity White of Pixel 5 (0% --&gt; 100%)</b>
30	0 - 3	0 - 1.2	<b>Strobe of Pixel 5</b>
	4	1,6	Off
	5	2,0	Random Fast
	6	2,4	Random Medium
	7 - 255	2.7 - 100	Random Slow
			Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
34			<b>No Effect</b>
35	0 - 255	0 - 100	<b>Intensity White of Pixel 6 (0% --&gt; 100%)</b>
36	0 - 3	0 - 1.2	<b>Strobe of Pixel 6</b>
	4	1,6	Off
	5	2,0	Random Fast
	6	2,4	Random Medium
	7 - 255	2.7 - 100	Random Slow
			Variable Strobe (0.4Hz --> 25Hz)
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
40			<b>No Effect</b>
41	0 - 255	0 - 100	<b>Intensity White of Pixel 7 (0% --&gt; 100%)</b>
42	0 - 3	0 - 1.2	<b>Strobe of Pixel 7</b>
	4	1,6	Off
	5	2,0	Random Fast
	6	2,4	Random Medium
	7 - 255	2.7 - 100	Random Slow
			Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
46			<b>No Effect</b>
47	0 - 255	0 - 100	<b>Intensity White of Pixel 8 (0% --&gt; 100%)</b>
48			<b>Strobe of Pixel 8</b>

	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
--	---------------------------------	---	--

## 85: DIM RGBS DIM RGBS (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
6	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
7	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
11	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
12	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
13	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
17	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
21	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
27	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>



33	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
35	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 7 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
37	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 8 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 86: DIM RGBWS DIM RGBWS (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
5	1 - 255	1 - 100	Intensity White of Pixel 1 (0% --> 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed --> open)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
11	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
13	0 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
14	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
17	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19	0 - 255	0 - 100	Dimmer of Pixel 4 (closed --> open)
20	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
23	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	Dimmer of Pixel 5 (closed --> open)
26	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)



29	0 - 255	0 - 100	<b>Intensity White of Pixel 5 (0% --&gt; 100%)</b>
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
35	0 - 255	0 - 100	<b>Intensity White of Pixel 6 (0% --&gt; 100%)</b>
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
38	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
40	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
41	0 - 255	0 - 100	<b>Intensity White of Pixel 7 (0% --&gt; 100%)</b>
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
44	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
46	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
47	0 - 255	0 - 100	<b>Intensity White of Pixel 8 (0% --&gt; 100%)</b>
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 87: DIM RGBAWS DIM RGBAWS (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
5			<b>No Effect</b>
6	1 - 255	1 - 100	<b>Intensity White of Pixel 1 (0% --&gt; 100%)</b>
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
8	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
9	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
12			<b>No Effect</b>
13	0 - 255	0 - 100	<b>Intensity White of Pixel 2 (0% --&gt; 100%)</b>
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
15	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>

16	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
19			<b>No Effect</b>
20	0 - 255	0 - 100	<b>Intensity White of Pixel 3 (0% --&gt; 100%)</b>
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b>
			Off
			Random Fast
			Random Medium
			Random Slow
			Variable Strobe (0.4Hz --> 25Hz)
22	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
23	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
25	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
26			<b>No Effect</b>
27	0 - 255	0 - 100	<b>Intensity White of Pixel 4 (0% --&gt; 100%)</b>
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b>
			Off
			Random Fast
			Random Medium
			Random Slow
			Variable Strobe (0.4Hz --> 25Hz)
29	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
30	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
33			<b>No Effect</b>
34	0 - 255	0 - 100	<b>Intensity White of Pixel 5 (0% --&gt; 100%)</b>
35	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b>
			Off
			Random Fast
			Random Medium
			Random Slow
			Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
40			<b>No Effect</b>
41	0 - 255	0 - 100	<b>Intensity White of Pixel 6 (0% --&gt; 100%)</b>
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b>
			Off
			Random Fast
			Random Medium
			Random Slow
			Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
44	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
46	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
47			<b>No Effect</b>
48	0 - 255	0 - 100	<b>Intensity White of Pixel 7 (0% --&gt; 100%)</b>
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b>
			Off
			Random Fast
			Random Medium
			Random Slow
			Variable Strobe (0.4Hz --> 25Hz)
50	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
51	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
52	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
53	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
54			<b>No Effect</b>
55	0 - 255	0 - 100	<b>Intensity White of Pixel 8 (0% --&gt; 100%)</b>
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b>
			Off
			Random Fast
			Random Medium
			Random Slow
			Variable Strobe (0.4Hz --> 25Hz)

## 88: RGB CCT DIM IND S (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
2	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 1</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
6	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 1</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
8	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 2</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
12	0..255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
13	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 2</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
15	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
18	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 3</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
19	0..255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
20	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 3</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>



23	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
25	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 4</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
26	0..255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
27	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
29	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
30	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
32	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 5</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
33	0..255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
34	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 5</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
35	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
37	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
39	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 6</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
40	0..255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
41	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 6</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
46	0 - 4	0 - 1.5	<b>Color Temperature (CCT) of Pixel 7</b> No effect



	4 - 255	1.6-100	Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
47	0..255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
48	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 7</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
50	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
51	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
52	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
53	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 8</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
54	0..255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
55	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 8</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 133: D CCT GM CRO RGB S (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)</b>
5	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
6	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
9	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
10	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K

11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
17	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
18	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
19	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
20	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
21	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
23	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
26	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
27	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
28	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
29	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
30	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
33	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
34	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
35	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
36	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)

40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
41	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
42	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
43	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
44	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
45	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
46	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
47	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
50	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
51	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
52	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
53	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
54	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
58	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
59	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
60	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
64	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

**134: D CCT GM HUE SAT S (PIXEL = 8; STROBE = MULTIPLE)**

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Hue of Pixel 1 (0° --&gt; 360°)</b>
5	0 - 255	0 - 100	<b>Saturation of Pixel 1 (0% --&gt; 100%)</b>
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
7	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
8	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
9	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
10	0 - 255	0 - 100	<b>Hue of Pixel 2 (0° --&gt; 360°)</b>
11	0 - 255	0 - 100	<b>Saturation of Pixel 2 (0% --&gt; 100%)</b>
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
13	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
14	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
15	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
16	0 - 255	0 - 100	<b>Hue of Pixel 3 (0° --&gt; 360°)</b>
17	0 - 255	0 - 100	<b>Saturation of Pixel 3 (0% --&gt; 100%)</b>
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
20	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
21	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100%



			Formular: G/M = 100% * (DMX-Value/128 - 1)
22	0 - 255	0 - 100	<b>Hue of Pixel 4 (0° --&gt; 360°)</b>
23	0 - 255	0 - 100	<b>Saturation of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
26	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
27	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
28	0 - 255	0 - 100	<b>Hue of Pixel 5 (0° --&gt; 360°)</b>
29	0 - 255	0 - 100	<b>Saturation of Pixel 5 (0% --&gt; 100%)</b>
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
33	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
34	0 - 255	0 - 100	<b>Hue of Pixel 6 (0° --&gt; 360°)</b>
35	0 - 255	0 - 100	<b>Saturation of Pixel 6 (0% --&gt; 100%)</b>
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
38	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
39	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
40	0 - 255	0 - 100	<b>Hue of Pixel 7 (0° --&gt; 360°)</b>
41	0 - 255	0 - 100	<b>Saturation of Pixel 7 (0% --&gt; 100%)</b>
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
44	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K



			70 --> 3990K 117 --> 5494K
45	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
46	0 - 255	0 - 100	<b>Hue of Pixel 8 (0° --&gt; 360°)</b>
47	0 - 255	0 - 100	<b>Saturation of Pixel 8 (0% --&gt; 100%)</b>
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 143: D16 CCT GM C RGB S (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			
2   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	<b>Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)</b>
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
9	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
10   HI			
11   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
12	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	<b>Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)</b>
15	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19   HI			
20   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
21	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K

22	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
23	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
24	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
25	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
27	0 - 3  4  5  6  7 - 255	0 - 1.2  1,6  2.0  2,4  2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
28   HI			<b>Dimmer of Pixel 4</b>
29   LO			closed --> open
30	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
32	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
33	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
34	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
36	0 - 3  4  5  6  7 - 255	0 - 1.2  1,6  2.0  2,4  2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37   HI			<b>Dimmer of Pixel 5</b>
38   LO			closed --> open
39	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
40	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
41	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
42	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
43	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
44	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
45	0 - 3  4  5  6  7 - 255	0 - 1.2  1,6  2.0  2,4  2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
46   HI			<b>Dimmer of Pixel 6</b>
47   LO			closed --> open
48	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
49	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
50	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)



51	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
52	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
53	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
54	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b>
			Off
			Random Fast
			Random Medium
			Random Slow
			Variable Strobe (0.4Hz --> 25Hz)
55   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b>
56   LO			closed --> open
57	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
58	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
59	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
60	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
61	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
62	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
63	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b>
Off			
Random Fast			
Random Medium			
Random Slow			
Variable Strobe (0.4Hz --> 25Hz)			
64   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b>
65   LO			closed --> open
66	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
67	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
68	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
69	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
70	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
71	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
72	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b>
Off			
Random Fast			
Random Medium			
Random Slow			
Variable Strobe (0.4Hz --> 25Hz)			

### 135: D16 CCT GM H SAT S (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
2   LO			
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)

5   HI			<b>Hue of Pixel 1</b> 0° --> 360°
6   LO	0 - 65535	0 - 100	
7	0 - 255	0 - 100	<b>Saturation of Pixel 1 (0% --&gt; 100%)</b>
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
9   HI			<b>Dimmer of Pixel 2</b>
10   LO	0 - 65535	0 - 100	closed --> open
11	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13   HI			<b>Hue of Pixel 2</b> 0° --> 360°
14   LO	0 - 65535	0 - 100	
15	0 - 255	0 - 100	<b>Saturation of Pixel 2 (0% --&gt; 100%)</b>
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
17   HI			<b>Dimmer of Pixel 3</b>
18   LO	0 - 65535	0 - 100	closed --> open
19	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
21   HI			<b>Hue of Pixel 3</b> 0° --> 360°
22   LO	0 - 65535	0 - 100	
23	0 - 255	0 - 100	<b>Saturation of Pixel 3 (0% --&gt; 100%)</b>
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25   HI			<b>Dimmer of Pixel 4</b>
26   LO	0 - 65535	0 - 100	closed --> open
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29   HI			<b>Hue of Pixel 4</b> 0° --> 360°
30   LO	0 - 65535	0 - 100	
31	0 - 255	0 - 100	<b>Saturation of Pixel 4 (0% --&gt; 100%)</b>
32	0 - 3 4 5	0 - 1.2 1,6 2.0	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium



	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
33   HI			<b>Dimmer of Pixel 5</b>
34   LO	0 - 65535	0 - 100	closed --> open
35	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
36	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
37   HI			<b>Hue of Pixel 5</b>
38   LO	0 - 65535	0 - 100	0° --> 360°
39	0 - 255	0 - 100	<b>Saturation of Pixel 5</b> (0% --> 100%)
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
41   HI			<b>Dimmer of Pixel 6</b>
42   LO	0 - 65535	0 - 100	closed --> open
43	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
45   HI			<b>Hue of Pixel 6</b>
46   LO	0 - 65535	0 - 100	0° --> 360°
47	0 - 255	0 - 100	<b>Saturation of Pixel 6</b> (0% --> 100%)
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49   HI			<b>Dimmer of Pixel 7</b>
50   LO	0 - 65535	0 - 100	closed --> open
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
53   HI			<b>Hue of Pixel 7</b>
54   LO	0 - 65535	0 - 100	0° --> 360°
55	0 - 255	0 - 100	<b>Saturation of Pixel 7</b> (0% --> 100%)
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57   HI			<b>Dimmer of Pixel 8</b>
58   LO	0 - 65535	0 - 100	closed --> open
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K

			70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
61   HI			<b>Hue of Pixel 8</b>
62   LO	0 - 65535	0 - 100	0° --> 360°
63	0 - 255	0 - 100	<b>Saturation of Pixel 8</b> (0% --> 100%)
64	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 136: D16 X Y S (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			<b>Dimmer of Pixel 1</b>
2   LO	0 - 65535	0 - 100	closed --> open
3   HI			<b>X of Pixel 1</b>
4   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5   HI			<b>Y of Pixel 1</b>
6   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
8   HI			<b>Dimmer of Pixel 2</b>
9   LO	0 - 65535	0 - 100	closed --> open
10   HI			<b>X of Pixel 2</b>
11   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
12   HI			<b>Y of Pixel 2</b>
13   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
15   HI			<b>Dimmer of Pixel 3</b>
16   LO	0 - 65535	0 - 100	closed --> open
17   HI			<b>X of Pixel 3</b>
18   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
19   HI			<b>Y of Pixel 3</b>
20   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
22   HI			<b>Dimmer of Pixel 4</b>
23   LO	0 - 65535	0 - 100	closed --> open
24   HI			<b>X of Pixel 4</b>
25   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
26   HI			<b>Y of Pixel 4</b>
27   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
28	0 - 3 4	0 - 1.2 1,6	<b>Strobe of Pixel 4</b> Off Random Fast



	5 6 7 - 255	2.0 2,4 2.7 - 100	Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
29   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
30   LO			
31   HI	0 - 65535	0 - 100	<b>X of Pixel 5</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
32   LO			
33   HI	0 - 65535	0 - 100	<b>Y of Pixel 5</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
34   LO			
35	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
37   LO			
38   HI	0 - 65535	0 - 100	<b>X of Pixel 6</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
39   LO			
40   HI	0 - 65535	0 - 100	<b>Y of Pixel 6</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
41   LO			
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
44   LO			
45   HI	0 - 65535	0 - 100	<b>X of Pixel 7</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
46   LO			
47   HI	0 - 65535	0 - 100	<b>Y of Pixel 7</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
48   LO			
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
50   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
51   LO			
52   HI	0 - 65535	0 - 100	<b>X of Pixel 8</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
53   LO			
54   HI	0 - 65535	0 - 100	<b>Y of Pixel 8</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
55   LO			
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

Pixel = 16; Strobe = OFF

41: RGB.RGB. (PIXEL = 16; STROBE = OFF)

CHANNEL	VALUE	FUNCTION
1	0 - 255	0 - 100 Intensity Red of Pixel 1 (0% --> 100%)

2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4			No Effect
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
8			No Effect
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
12			No Effect
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
16			No Effect
17	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
20			No Effect
21	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
24			No Effect
25	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28			No Effect
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
32			No Effect
33	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
36			No Effect
37	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
40			No Effect
41	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
44			No Effect
45	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
48			No Effect
49	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
50	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
52			No Effect
53	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
56			No Effect
57	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
60			No Effect
61	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)

#### 42: RGB RGB (PIXEL = 16; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)

5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
25	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
29	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)

#### 43: RGBW RGBW (PIXEL = 16; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
16	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
20	0 - 255	0 - 100	Intensity White of Pixel 5 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)

23	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
24	0 - 255	0 - 100	Intensity White of Pixel 6 (0% --> 100%)
25	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28	0 - 255	0 - 100	Intensity White of Pixel 7 (0% --> 100%)
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
32	0 - 255	0 - 100	Intensity White of Pixel 8 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
36	0 - 255	0 - 100	Intensity White of Pixel 9 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
40	0 - 255	0 - 100	Intensity White of Pixel 10 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
44	0 - 255	0 - 100	Intensity White of Pixel 11 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
48	0 - 255	0 - 100	Intensity White of Pixel 12 (0% --> 100%)
49	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
50	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
52	0 - 255	0 - 100	Intensity White of Pixel 13 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
56	0 - 255	0 - 100	Intensity White of Pixel 14 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
60	0 - 255	0 - 100	Intensity White of Pixel 15 (0% --> 100%)
61	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
64	0 - 255	0 - 100	Intensity White of Pixel 16 (0% --> 100%)

#### 44: RGBAW RGBAW (PIXEL = 16; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4			No Effect
5	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
9			No Effect
10	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
14			No Effect
15	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
19			No Effect
20	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
24			No Effect

25	0 - 255	0 - 100	Intensity White of Pixel 5 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
29			No Effect
30	0 - 255	0 - 100	Intensity White of Pixel 6 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
34			No Effect
35	0 - 255	0 - 100	Intensity White of Pixel 7 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
39			No Effect
40	0 - 255	0 - 100	Intensity White of Pixel 8 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
44			No Effect
45	0 - 255	0 - 100	Intensity White of Pixel 9 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
49			No Effect
50	0 - 255	0 - 100	Intensity White of Pixel 10 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
54			No Effect
55	0 - 255	0 - 100	Intensity White of Pixel 11 (0% --> 100%)
56	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
59			No Effect
60	0 - 255	0 - 100	Intensity White of Pixel 12 (0% --> 100%)
61	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
64			No Effect
65	0 - 255	0 - 100	Intensity White of Pixel 13 (0% --> 100%)
66	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
67	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
68	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
69			No Effect
70	0 - 255	0 - 100	Intensity White of Pixel 14 (0% --> 100%)
71	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
72	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
73	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
74			No Effect
75	0 - 255	0 - 100	Intensity White of Pixel 15 (0% --> 100%)
76	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
77	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
78	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
79			No Effect
80	0 - 255	0 - 100	Intensity White of Pixel 16 (0% --> 100%)

#### 45: DIM RGB DIM RGB (PIXEL = 16; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0.255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
5	0 - 255	0 - 100	Dimmer of Pixel 2 (closed --> open)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
10	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)

11	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Dimmer of Pixel 4 (closed --> open)
14	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
17	0 - 255	0 - 100	Dimmer of Pixel 5 (closed --> open)
18	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
20	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
21	0 - 255	0 - 100	Dimmer of Pixel 6 (closed --> open)
22	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
25	0 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
26	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
29	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
30	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
33	0 - 255	0 - 100	Dimmer of Pixel 9 (closed --> open)
34	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
37	0 - 255	0 - 100	Dimmer of Pixel 10 (closed --> open)
38	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
41	0 - 255	0 - 100	Dimmer of Pixel 11 (closed --> open)
42	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
45	0 - 255	0 - 100	Dimmer of Pixel 12 (closed --> open)
46	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
49	0 - 255	0 - 100	Dimmer of Pixel 13 (closed --> open)
50	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
53	0 - 255	0 - 100	Dimmer of Pixel 14 (closed --> open)
54	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
56	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
57	0 - 255	0 - 100	Dimmer of Pixel 15 (closed --> open)
58	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
60	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
61	0 - 255	0 - 100	Dimmer of Pixel 16 (closed --> open)
62	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)

#### 46: DIM RGBW DIM RGBW (PIXEL = 16; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
5	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed --> open)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
10	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
11	0 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
12	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)

13	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity White of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
17	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity White of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
25	0 - 255	0 - 100	<b>Intensity White of Pixel 5 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
27	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
30	0 - 255	0 - 100	<b>Intensity White of Pixel 6 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
35	0 - 255	0 - 100	<b>Intensity White of Pixel 7 (0% --&gt; 100%)</b>
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
40	0 - 255	0 - 100	<b>Intensity White of Pixel 8 (0% --&gt; 100%)</b>
41	0 - 255	0 - 100	<b>Dimmer of Pixel 9 (closed --&gt; open)</b>
42	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
43	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Intensity White of Pixel 9 (0% --&gt; 100%)</b>
46	0 - 255	0 - 100	<b>Dimmer of Pixel 10 (closed --&gt; open)</b>
47	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
48	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
49	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
50	0 - 255	0 - 100	<b>Intensity White of Pixel 10 (0% --&gt; 100%)</b>
51	0 - 255	0 - 100	<b>Dimmer of Pixel 11 (closed --&gt; open)</b>
52	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>
53	0 - 255	0 - 100	<b>Intensity Green of Pixel 11 (0% --&gt; 100%)</b>
54	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11 (0% --&gt; 100%)</b>
55	0 - 255	0 - 100	<b>Intensity White of Pixel 11 (0% --&gt; 100%)</b>
56	0 - 255	0 - 100	<b>Dimmer of Pixel 12 (closed --&gt; open)</b>
57	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
58	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
59	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
60	0 - 255	0 - 100	<b>Intensity White of Pixel 12 (0% --&gt; 100%)</b>
61	0 - 255	0 - 100	<b>Dimmer of Pixel 13 (closed --&gt; open)</b>
62	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>
63	0 - 255	0 - 100	<b>Intensity Green of Pixel 13 (0% --&gt; 100%)</b>
64	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13 (0% --&gt; 100%)</b>
65	0 - 255	0 - 100	<b>Intensity White of Pixel 13 (0% --&gt; 100%)</b>
66	0 - 255	0 - 100	<b>Dimmer of Pixel 14 (closed --&gt; open)</b>
67	0 - 255	0 - 100	<b>Intensity Red of Pixel 14 (0% --&gt; 100%)</b>
68	0 - 255	0 - 100	<b>Intensity Green of Pixel 14 (0% --&gt; 100%)</b>
69	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
70	0 - 255	0 - 100	<b>Intensity White of Pixel 14 (0% --&gt; 100%)</b>
71	0 - 255	0 - 100	<b>Dimmer of Pixel 15 (closed --&gt; open)</b>
72	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
73	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
74	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>
75	0 - 255	0 - 100	<b>Intensity White of Pixel 15 (0% --&gt; 100%)</b>
76	0 - 255	0 - 100	<b>Dimmer of Pixel 16 (closed --&gt; open)</b>
77	0 - 255	0 - 100	<b>Intensity Red of Pixel 16 (0% --&gt; 100%)</b>
78	0 - 255	0 - 100	<b>Intensity Green of Pixel 16 (0% --&gt; 100%)</b>
79	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16 (0% --&gt; 100%)</b>
80	0 - 255	0 - 100	<b>Intensity White of Pixel 16 (0% --&gt; 100%)</b>

## 47: DIM RGBAW DIM RGBAW (PIXEL = 16; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
5			No Effect
6	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed --> open)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
11			No Effect
12	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
13	0 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
14	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
17			No Effect
18	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
19	0 - 255	0 - 100	Dimmer of Pixel 4 (closed --> open)
20	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
23			No Effect
24	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
25	0 - 255	0 - 100	Dimmer of Pixel 5 (closed --> open)
26	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
29			No Effect
30	0 - 255	0 - 100	Intensity White of Pixel 5 (0% --> 100%)
31	0 - 255	0 - 100	Dimmer of Pixel 6 (closed --> open)
32	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
35			No Effect
36	0 - 255	0 - 100	Intensity White of Pixel 6 (0% --> 100%)
37	0 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
38	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
41			No Effect
42	0 - 255	0 - 100	Intensity White of Pixel 7 (0% --> 100%)
43	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
44	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
47			No Effect
48	0 - 255	0 - 100	Intensity White of Pixel 8 (0% --> 100%)
49	0 - 255	0 - 100	Dimmer of Pixel 9 (closed --> open)
50	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
53			No Effect
54	0 - 255	0 - 100	Intensity White of Pixel 9 (0% --> 100%)
55	0 - 255	0 - 100	Dimmer of Pixel 10 (closed --> open)
56	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
59			No Effect
60	0 - 255	0 - 100	Intensity White of Pixel 10 (0% --> 100%)
61	0 - 255	0 - 100	Dimmer of Pixel 11 (closed --> open)
62	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
65			No Effect
66	0 - 255	0 - 100	Intensity White of Pixel 11 (0% --> 100%)
67	0 - 255	0 - 100	Dimmer of Pixel 12 (closed --> open)



68	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
69	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
70	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
71			No Effect
72	0 - 255	0 - 100	Intensity White of Pixel 12 (0% --> 100%)
73	0 - 255	0 - 100	Dimmer of Pixel 13 (closed --> open)
74	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
75	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
76	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
77			No Effect
78	0 - 255	0 - 100	Intensity White of Pixel 13 (0% --> 100%)
79	0 - 255	0 - 100	Dimmer of Pixel 14 (closed --> open)
80	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
81	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
82	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
83			No Effect
84	0 - 255	0 - 100	Intensity White of Pixel 14 (0% --> 100%)
85	0 - 255	0 - 100	Dimmer of Pixel 15 (closed --> open)
86	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
87	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
88	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
89			No Effect
90	0 - 255	0 - 100	Intensity White of Pixel 15 (0% --> 100%)
91	0 - 255	0 - 100	Dimmer of Pixel 16 (closed --> open)
92	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
93	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
94	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
95			No Effect
96	0 - 255	0 - 100	Intensity White of Pixel 16 (0% --> 100%)

#### 48: RGB CCT DIM IND (PIXEL = 16; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 1</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	Dimmer of Pixel 1 (closed --> open)
6	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 1</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
10	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 2</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
11	0..255	0 - 100	Dimmer of Pixel 2 (closed --> open)
12	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 2</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
13	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
16	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 3</b> No effect Display color temperature



			Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
17	0..255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
18	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 3</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
22	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 4</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
23	0..255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
24	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
25	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
28	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 5</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
29	0..255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
30	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 5</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
31	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
34	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 6</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
35	0..255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
36	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 6</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
40	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 7</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
41	0..255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
42	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 7</b> No effect Display Index Colors (full list at the end of this document)



			*Index Colors overwrites both, RGB and CCT
43	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
46	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 8</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
47	0..255	0 - 100	Dimmer of Pixel 8 (closed --> open)
48	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 8</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
49	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
50	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
52	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 9</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
53	0..255	0 - 100	Dimmer of Pixel 9 (closed --> open)
54	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 9</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
55	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
56	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
58	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 10</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
59	0..255	0 - 100	Dimmer of Pixel 10 (closed --> open)
60	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 10</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
61	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
64	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 11</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
65	0..255	0 - 100	Dimmer of Pixel 11 (closed --> open)
66	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 11</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
67	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
68	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
69	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
70	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 12</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K



			100 -> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
71	0..255	0 - 100	<b>Dimmer of Pixel 12</b> (closed --> open)
72	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 12</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
73	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
74	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
75	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
76	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 13</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
77	0..255	0 - 100	<b>Dimmer of Pixel 13</b> (closed --> open)
78	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 13</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
79	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
80	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
81	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
82	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 14</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
83	0..255	0 - 100	<b>Dimmer of Pixel 14</b> (closed --> open)
84	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 14</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
85	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
86	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
87	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
88	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 15</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
89	0..255	0 - 100	<b>Dimmer of Pixel 15</b> (closed --> open)
90	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 15</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
91	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
92	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
93	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)
94	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 16</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
95	0..255	0 - 100	<b>Dimmer of Pixel 16</b> (closed --> open)
96	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 16</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>

**111: D CCT GM CRO RGB (PIXEL = 16; STROBE = OFF)**

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
9	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
10	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
11	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
12	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
13	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
16	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
17	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
18	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
23	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
24	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
25	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
29	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
30	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
32	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)

33	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
35	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
36	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
37	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
39	0 - 255	0 - 100	<b>Crossfade of Pixel 6 (0 full CCT, 255 full RGB, smooth fade)</b>
40	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
41	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
42	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
43	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
44	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
45	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
46	0 - 255	0 - 100	<b>Crossfade of Pixel 7 (0 full CCT, 255 full RGB, smooth fade)</b>
47	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
48	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
49	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
50	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
53	0 - 255	0 - 100	<b>Crossfade of Pixel 8 (0 full CCT, 255 full RGB, smooth fade)</b>
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
57	0 - 255	0 - 100	<b>Dimmer of Pixel 9 (closed --&gt; open)</b>
58	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
59	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
60	0 - 255	0 - 100	<b>Crossfade of Pixel 9 (0 full CCT, 255 full RGB, smooth fade)</b>
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
64	0 - 255	0 - 100	<b>Dimmer of Pixel 10 (closed --&gt; open)</b>
65	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
66	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
67	0 - 255	0 - 100	<b>Crossfade of Pixel 10 (0 full CCT, 255 full RGB, smooth fade)</b>
68	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
69	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>



70	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
71	0 - 255	0 - 100	<b>Dimmer of Pixel 11 (closed --&gt; open)</b>
72	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
73	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
74	0 - 255	0 - 100	<b>Crossfade of Pixel 11 (0 full CCT, 255 full RGB, smooth fade)</b>
75	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>
76	0 - 255	0 - 100	<b>Intensity Green of Pixel 11 (0% --&gt; 100%)</b>
77	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11 (0% --&gt; 100%)</b>
78	0 - 255	0 - 100	<b>Dimmer of Pixel 12 (closed --&gt; open)</b>
79	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
80	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
81	0 - 255	0 - 100	<b>Crossfade of Pixel 12 (0 full CCT, 255 full RGB, smooth fade)</b>
82	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
83	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
84	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
85	0 - 255	0 - 100	<b>Dimmer of Pixel 13 (closed --&gt; open)</b>
86	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
87	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
88	0 - 255	0 - 100	<b>Crossfade of Pixel 13 (0 full CCT, 255 full RGB, smooth fade)</b>
89	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>
90	0 - 255	0 - 100	<b>Intensity Green of Pixel 13 (0% --&gt; 100%)</b>
91	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13 (0% --&gt; 100%)</b>
92	0 - 255	0 - 100	<b>Dimmer of Pixel 14 (closed --&gt; open)</b>
93	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
94	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
95	0 - 255	0 - 100	<b>Crossfade of Pixel 14 (0 full CCT, 255 full RGB, smooth fade)</b>
96	0 - 255	0 - 100	<b>Intensity Red of Pixel 14 (0% --&gt; 100%)</b>
97	0 - 255	0 - 100	<b>Intensity Green of Pixel 14 (0% --&gt; 100%)</b>
98	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
99	0 - 255	0 - 100	<b>Dimmer of Pixel 15 (closed --&gt; open)</b>
100	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
101	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
102	0 - 255	0 - 100	<b>Crossfade of Pixel 15 (0 full CCT, 255 full RGB, smooth fade)</b>
103	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
104	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
105	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>
106	0 - 255	0 - 100	<b>Dimmer of Pixel 16 (closed --&gt; open)</b>



107	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
108	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
109	0 - 255	0 - 100	<b>Crossfade of Pixel 16</b> (0 full CCT, 255 full RGB, smooth fade)
110	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
111	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
112	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)

**112: D CCT GM HUE SAT (PIXEL = 16; STROBE = OFF)**

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Hue of Pixel 1</b> (0° --> 360°)
5	0 - 255	0 - 100	<b>Saturation of Pixel 1</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
7	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
8	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
9	0 - 255	0 - 100	<b>Hue of Pixel 2</b> (0° --> 360°)
10	0 - 255	0 - 100	<b>Saturation of Pixel 2</b> (0% --> 100%)
11	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
12	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	<b>Hue of Pixel 3</b> (0° --> 360°)
15	0 - 255	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19	0 - 255	0 - 100	<b>Hue of Pixel 4</b> (0° --> 360°)
20	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
22	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K

23	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
24	0 - 255	0 - 100	<b>Hue of Pixel 5 (0° --&gt; 360°)</b>
25	0 - 255	0 - 100	<b>Saturation of Pixel 5 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29	0 - 255	0 - 100	<b>Hue of Pixel 6 (0° --&gt; 360°)</b>
30	0 - 255	0 - 100	<b>Saturation of Pixel 6 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
33	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
34	0 - 255	0 - 100	<b>Hue of Pixel 7 (0° --&gt; 360°)</b>
35	0 - 255	0 - 100	<b>Saturation of Pixel 7 (0% --&gt; 100%)</b>
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
37	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
39	0 - 255	0 - 100	<b>Hue of Pixel 8 (0° --&gt; 360°)</b>
40	0 - 255	0 - 100	<b>Saturation of Pixel 8 (0% --&gt; 100%)</b>
41	0 - 255	0 - 100	<b>Dimmer of Pixel 9 (closed --&gt; open)</b>
42	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
43	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
44	0 - 255	0 - 100	<b>Hue of Pixel 9 (0° --&gt; 360°)</b>
45	0 - 255	0 - 100	<b>Saturation of Pixel 9 (0% --&gt; 100%)</b>
46	0 - 255	0 - 100	<b>Dimmer of Pixel 10 (closed --&gt; open)</b>
47	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
48	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
49	0 - 255	0 - 100	<b>Hue of Pixel 10 (0° --&gt; 360°)</b>
50	0 - 255	0 - 100	<b>Saturation of Pixel 10 (0% --&gt; 100%)</b>
51	0 - 255	0 - 100	<b>Dimmer of Pixel 11 (closed --&gt; open)</b>
52	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K

53	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
54	0 - 255	0 - 100	<b>Hue of Pixel 11 (0° --&gt; 360°)</b>
55	0 - 255	0 - 100	<b>Saturation of Pixel 11 (0% --&gt; 100%)</b>
56	0 - 255	0 - 100	<b>Dimmer of Pixel 12 (closed --&gt; open)</b>
57	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
58	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
59	0 - 255	0 - 100	<b>Hue of Pixel 12 (0° --&gt; 360°)</b>
60	0 - 255	0 - 100	<b>Saturation of Pixel 12 (0% --&gt; 100%)</b>
61	0 - 255	0 - 100	<b>Dimmer of Pixel 12 (closed --&gt; open)</b>
62	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
63	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
64	0 - 255	0 - 100	<b>Hue of Pixel 13 (0° --&gt; 360°)</b>
65	0 - 255	0 - 100	<b>Saturation of Pixel 13 (0% --&gt; 100%)</b>
66	0 - 255	0 - 100	<b>Dimmer of Pixel 14 (closed --&gt; open)</b>
67	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
68	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
69	0 - 255	0 - 100	<b>Hue of Pixel 14 (0° --&gt; 360°)</b>
70	0 - 255	0 - 100	<b>Saturation of Pixel 14 (0% --&gt; 100%)</b>
71	0 - 255	0 - 100	<b>Dimmer of Pixel 15 (closed --&gt; open)</b>
72	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
73	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
74	0 - 255	0 - 100	<b>Hue of Pixel 15 (0° --&gt; 360°)</b>
75	0 - 255	0 - 100	<b>Saturation of Pixel 15 (0% --&gt; 100%)</b>
76	0 - 255	0 - 100	<b>Dimmer of Pixel 16 (closed --&gt; open)</b>
77	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
78	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
79	0 - 255	0 - 100	<b>Hue of Pixel 16 (0° --&gt; 360°)</b>
80	0 - 255	0 - 100	<b>Saturation of Pixel 16 (0% --&gt; 100%)</b>

### 113: D16 CCT GM C RGB (PIXEL = 16; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			Dimmer of Pixel 1



2   LO	0 - 65535	0 - 100	closed --> open
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
9   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
10   LO			<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
11	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
14	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
17   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
18   LO			<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
19	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
21	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
25   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
26   LO			<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
30	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
32	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
33   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
34   LO			<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
35	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
36	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
37	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
38	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)

39	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
40	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
41   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b>
42   LO			closed --> open
43	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
45	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
46	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
47	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
48	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
49   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b>
50   LO			closed --> open
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
53	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
57   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b>
58   LO			closed --> open
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
61	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
62	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
63	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
64	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
65   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 9</b>
66   LO			closed --> open
67	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
68	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
69	0 - 255	0 - 100	<b>Crossfade of Pixel 9</b> (0 full CCT, 255 full RGB, smooth fade)
70	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
71	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
72	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
73   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 10</b>
74   LO			closed --> open
75	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
76	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100%



			Formular: G/M = 100% * (DMX-Value/128 - 1)
77	0 - 255	0 - 100	<b>Crossfade of Pixel 10</b> (0 full CCT, 255 full RGB, smooth fade)
78	0 - 255	0 - 100	<b>Intensity Red of Pixel 10</b> (0% --> 100%)
79	0 - 255	0 - 100	<b>Intensity Green of Pixel 10</b> (0% --> 100%)
80	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10</b> (0% --> 100%)
81   HI			<b>Dimmer of Pixel 11</b>
82   LO	0 - 65535	0 - 100	closed --> open
83	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
84	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
85	0 - 255	0 - 100	<b>Crossfade of Pixel 11</b> (0 full CCT, 255 full RGB, smooth fade)
86	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
87	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
88	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)
89   HI			<b>Dimmer of Pixel 12</b>
90   LO	0 - 65535	0 - 100	closed --> open
91	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
92	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
93	0 - 255	0 - 100	<b>Crossfade of Pixel 12</b> (0 full CCT, 255 full RGB, smooth fade)
94	0 - 255	0 - 100	<b>Intensity Red of Pixel 12</b> (0% --> 100%)
95	0 - 255	0 - 100	<b>Intensity Green of Pixel 12</b> (0% --> 100%)
96	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12</b> (0% --> 100%)
97   HI			<b>Dimmer of Pixel 13</b>
98   LO	0 - 65535	0 - 100	closed --> open
99	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
100	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
101	0 - 255	0 - 100	<b>Crossfade of Pixel 13</b> (0 full CCT, 255 full RGB, smooth fade)
102	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
103	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
104	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
105   HI			<b>Dimmer of Pixel 14</b>
106   LO	0 - 65535	0 - 100	closed --> open
107	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
108	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
109	0 - 255	0 - 100	<b>Crossfade of Pixel 14</b> (0 full CCT, 255 full RGB, smooth fade)
110	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
111	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
112	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
113   HI			<b>Dimmer of Pixel 15</b>
114   LO	0 - 65535	0 - 100	closed --> open
115	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K

116	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
117	0 - 255	0 - 100	<b>Crossfade of Pixel 15</b> (0 full CCT, 255 full RGB, smooth fade)
118	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
119	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
120	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
121   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 16</b>
122   LO			closed --> open
123	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
124	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
125	0 - 255	0 - 100	<b>Crossfade of Pixel 16</b> (0 full CCT, 255 full RGB, smooth fade)
126	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
127	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
128	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)

#### 114: D16 CCT GM H SAT (PIXEL = 16; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
2   LO			
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5   HI	0 - 65535	0 - 100	<b>Hue of Pixel 1</b> 0° --> 360°
6   LO			
7	0 - 255	0 - 100	<b>Saturation of Pixel 1</b> (0% --> 100%)
8   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
9   LO			
10	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12   HI	0 - 65535	0 - 100	<b>Hue of Pixel 2</b> 0° --> 360°
13   LO			
14	0 - 255	0 - 100	<b>Saturation of Pixel 2</b> (0% --> 100%)
15   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
16   LO			
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19   HI	0 - 65535	0 - 100	<b>Hue of Pixel 3</b> 0° --> 360°
20   LO			
21	0 - 255	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
22   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
23   LO			



24	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
25	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
26   HI	0 - 65535	0 - 100	<b>Hue of Pixel 4</b> 0° --> 360°
27   LO			
28	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
29   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
30   LO			
31	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
32	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
33   HI	0 - 65535	0 - 100	<b>Hue of Pixel 5</b> 0° --> 360°
34   LO			
35	0 - 255	0 - 100	<b>Saturation of Pixel 5</b> (0% --> 100%)
36   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
37   LO			
38	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
39	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
40   HI	0 - 65535	0 - 100	<b>Hue of Pixel 6</b> 0° --> 360°
41   LO			
42	0 - 255	0 - 100	<b>Saturation of Pixel 6</b> (0% --> 100%)
43   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
44   LO			
45	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
46	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
47   HI	0 - 65535	0 - 100	<b>Hue of Pixel 7</b> 0° --> 360°
48   LO			
49	0 - 255	0 - 100	<b>Saturation of Pixel 7</b> (0% --> 100%)
50   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
51   LO			
52	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
53	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
54   HI	0 - 65535	0 - 100	<b>Hue of Pixel 8</b> 0° --> 360°
55   LO			
56	0 - 255	0 - 100	<b>Saturation of Pixel 8</b> (0% --> 100%)
57   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 9</b> closed --> open
58   LO			
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: CCT = 1750 + 32*DMX-Value

			Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
61   HI	0 - 65535	0 - 100	<b>Hue of Pixel 9</b> 0° --> 360°
62   LO			
63	0 - 255	0 - 100	<b>Saturation of Pixel 9 (0% --&gt; 100%)</b>
64   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 10</b> closed --> open
65   LO			
66	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
67	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
68   HI	0 - 65535	0 - 100	<b>Hue of Pixel 10</b> 0° --> 360°
69   LO			
70	0 - 255	0 - 100	<b>Saturation of Pixel 10 (0% --&gt; 100%)</b>
71   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 11</b> closed --> open
72   LO			
73	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
74	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
75   HI	0 - 65535	0 - 100	<b>Hue of Pixel 11</b> 0° --> 360°
76   LO			
77	0 - 255	0 - 100	<b>Saturation of Pixel 11 (0% --&gt; 100%)</b>
78   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 12</b> closed --> open
79   LO			
80	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
81	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
82   HI	0 - 65535	0 - 100	<b>Hue of Pixel 12</b> 0° --> 360°
83   LO			
84	0 - 255	0 - 100	<b>Saturation of Pixel 12 (0% --&gt; 100%)</b>
85   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 13</b> closed --> open
86   LO			
87	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
88	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
89   HI	0 - 65535	0 - 100	<b>Hue of Pixel 13</b> 0° --> 360°
90   LO			
91	0 - 255	0 - 100	<b>Saturation of Pixel 13 (0% --&gt; 100%)</b>
92   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 14</b> closed --> open
93   LO			
94	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K



			117 --> 5494K
95	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
96   HI			<b>Hue of Pixel 14</b>
97   LO	0 - 65535	0 - 100	0° --> 360°
98	0 - 255	0 - 100	<b>Saturation of Pixel 14</b> (0% --> 100%)
99   HI			<b>Dimmer of Pixel 15</b>
100   LO	0 - 65535	0 - 100	closed --> open
101	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
102	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
103   HI			<b>Hue of Pixel 15</b>
104   LO	0 - 65535	0 - 100	0° --> 360°
105	0 - 255	0 - 100	<b>Saturation of Pixel 15</b> (0% --> 100%)
106   HI			<b>Dimmer of Pixel 16</b>
107   LO	0 - 65535	0 - 100	closed --> open
108	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
109	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
110   HI			<b>Hue of Pixel 16</b>
111   LO	0 - 65535	0 - 100	0° --> 360°
112	0 - 255	0 - 100	<b>Saturation of Pixel 16</b> (0% --> 100%)

## 115: D16 X Y (PIXEL = 16; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			
2   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
3   HI			<b>X of Pixel 1</b>
4   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5   HI			<b>Y of Pixel 1</b>
6   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7   HI			<b>Dimmer of Pixel 2</b>
8   LO	0 - 65535	0 - 100	closed --> open
9   HI			<b>X of Pixel 2</b>
10   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
11   HI			<b>Y of Pixel 2</b>
12   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
13   HI			<b>Dimmer of Pixel 3</b>
14   LO	0 - 65535	0 - 100	closed --> open
15   HI			<b>X of Pixel 3</b>
16   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
17   HI			<b>Y of Pixel 3</b>
18   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
19   HI			<b>Dimmer of Pixel 4</b>
20   LO	0 - 65535	0 - 100	closed --> open
21   HI			<b>X of Pixel 4</b>
22   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
23   HI			<b>Y of Pixel 4</b>
24   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
25   HI			<b>Dimmer of Pixel 5</b>
26   LO	0 - 65535	0 - 100	closed --> open
27   HI			<b>X of Pixel 5</b>
28   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
29   HI			<b>Y of Pixel 5</b>
30   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535

31   HI			<b>Dimmer of Pixel 6</b> closed --> open
32   LO	0 - 65535	0 - 100	<b>X of Pixel 6</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
33   HI			<b>Y of Pixel 6</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
34   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
35   HI			<b>X of Pixel 7</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
36   LO	0 - 65535	0 - 100	<b>Y of Pixel 7</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
37   HI			<b>Dimmer of Pixel 8</b> closed --> open
38   LO	0 - 65535	0 - 100	<b>X of Pixel 8</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
39   HI			<b>Y of Pixel 8</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
40   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 9</b> closed --> open
41   HI			<b>X of Pixel 9</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
42   LO	0 - 65535	0 - 100	<b>Y of Pixel 9</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
43   HI			<b>Dimmer of Pixel 10</b> closed --> open
44   LO	0 - 65535	0 - 100	<b>X of Pixel 10</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
45   HI			<b>Y of Pixel 10</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
46   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 11</b> closed --> open
47   HI			<b>X of Pixel 11</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
48   LO	0 - 65535	0 - 100	<b>Y of Pixel 11</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
49   HI			<b>Dimmer of Pixel 12</b> closed --> open
50   LO	0 - 65535	0 - 100	<b>X of Pixel 12</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
51   HI			<b>Y of Pixel 12</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
52   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 13</b> closed --> open
53   HI			<b>X of Pixel 13</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
54   LO	0 - 65535	0 - 100	<b>Y of Pixel 13</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
55   HI			<b>Dimmer of Pixel 14</b> closed --> open
56   LO	0 - 65535	0 - 100	<b>X of Pixel 14</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
57   HI			<b>Y of Pixel 14</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
58   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 15</b> closed --> open
59   HI			<b>X of Pixel 15</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
60   LO	0 - 65535	0 - 100	<b>Y of Pixel 15</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
61   HI			<b>Dimmer of Pixel 16</b> closed --> open
62   LO	0 - 65535	0 - 100	<b>X of Pixel 16</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
63   HI			<b>Y of Pixel 16</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
64   LO	0 - 65535	0 - 100	
65   HI			
66   LO	0 - 65535	0 - 100	
67   HI			
68   LO	0 - 65535	0 - 100	
69   HI			
70   LO	0 - 65535	0 - 100	
71   HI			
72   LO	0 - 65535	0 - 100	
73   HI			
74   LO	0 - 65535	0 - 100	
75   HI			
76   LO	0 - 65535	0 - 100	
77   HI			
78   LO	0 - 65535	0 - 100	
79   HI			
80   LO	0 - 65535	0 - 100	
81   HI			
82   LO	0 - 65535	0 - 100	
83   HI			
84   LO	0 - 65535	0 - 100	
85   HI			
86   LO	0 - 65535	0 - 100	
87   HI			
88   LO	0 - 65535	0 - 100	
89   HI			
90   LO	0 - 65535	0 - 100	
91   HI			
92   LO	0 - 65535	0 - 100	
93   HI			
94   LO	0 - 65535	0 - 100	
95   HI			
96   LO	0 - 65535	0 - 100	

## Pixel = 16; Strobe = Single

### 49: RGB.RGBS (PIXEL = 16; STROBE = SINGLE)

CHANNEL	VALUE		FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
8			No Effect
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
12			No Effect
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
16			No Effect
17	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
20			No Effect
21	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
24			No Effect
25	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28			No Effect
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
32			No Effect
33	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
36			No Effect
37	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
40			No Effect
41	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
44			No Effect
45	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
48			No Effect
49	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
50	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
52			No Effect
53	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
56			No Effect
57	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)



59	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
60			No Effect
61	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)

## 50: RGB RGB .. S (PIXEL = 16; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
25	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
29	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 51: RGBW RGBW .. S (PIXEL = 16; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)

3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
16	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
20	0 - 255	0 - 100	Intensity White of Pixel 5 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
24	0 - 255	0 - 100	Intensity White of Pixel 6 (0% --> 100%)
25	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28	0 - 255	0 - 100	Intensity White of Pixel 7 (0% --> 100%)
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
32	0 - 255	0 - 100	Intensity White of Pixel 8 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
36	0 - 255	0 - 100	Intensity White of Pixel 9 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
40	0 - 255	0 - 100	Intensity White of Pixel 10 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
44	0 - 255	0 - 100	Intensity White of Pixel 11 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
48	0 - 255	0 - 100	Intensity White of Pixel 12 (0% --> 100%)
49	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
50	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
52	0 - 255	0 - 100	Intensity White of Pixel 13 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
56	0 - 255	0 - 100	Intensity White of Pixel 14 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
60	0 - 255	0 - 100	Intensity White of Pixel 15 (0% --> 100%)
61	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
64	0 - 255	0 - 100	Intensity White of Pixel 16 (0% --> 100%)
65	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 52: RGBAW RGBAW (PIXEL = 16; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4			No Effect
5	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
9			No Effect
10	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
12	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
14			No Effect
15	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
19			No Effect
20	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
24			No Effect
25	0 - 255	0 - 100	Intensity White of Pixel 5 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
29			No Effect
30	0 - 255	0 - 100	Intensity White of Pixel 6 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
34			No Effect
35	0 - 255	0 - 100	Intensity White of Pixel 7 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
39			No Effect
40	0 - 255	0 - 100	Intensity White of Pixel 8 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
44			No Effect
45	0 - 255	0 - 100	Intensity White of Pixel 9 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
49			No Effect
50	0 - 255	0 - 100	Intensity White of Pixel 10 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
54			No Effect
55	0 - 255	0 - 100	Intensity White of Pixel 11 (0% --> 100%)
56	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
59			No Effect
60	0 - 255	0 - 100	Intensity White of Pixel 12 (0% --> 100%)
61	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
64			No Effect
65	0 - 255	0 - 100	Intensity White of Pixel 13 (0% --> 100%)
66	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
67	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)

68	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
69			<b>No Effect</b>
70	0 - 255	0 - 100	<b>Intensity White of Pixel 14 (0% --&gt; 100%)</b>
71	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
72	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
73	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>
74			<b>No Effect</b>
75	0 - 255	0 - 100	<b>Intensity White of Pixel 15 (0% --&gt; 100%)</b>
76	0 - 255	0 - 100	<b>Intensity Red of Pixel 16 (0% --&gt; 100%)</b>
77	0 - 255	0 - 100	<b>Intensity Green of Pixel 16 (0% --&gt; 100%)</b>
78	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16 (0% --&gt; 100%)</b>
79			<b>No Effect</b>
80	0 - 255	0 - 100	<b>Intensity White of Pixel 16 (0% --&gt; 100%)</b>
81	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 53: DIM RGB DIM RGB .. S (PIXEL = 16; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0.255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
5	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
10	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
12	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
13	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
14	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
18	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
25	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
30	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Dimmer of Pixel 9 (closed --&gt; open)</b>
34	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
35	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
36	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
37	0 - 255	0 - 100	<b>Dimmer of Pixel 10 (closed --&gt; open)</b>
38	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
40	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
41	0 - 255	0 - 100	<b>Dimmer of Pixel 11 (closed --&gt; open)</b>
42	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>
43	0 - 255	0 - 100	<b>Intensity Green of Pixel 11 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Dimmer of Pixel 12 (closed --&gt; open)</b>
46	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
47	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>

48	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
49	0 - 255	0 - 100	<b>Dimmer of Pixel 13 (closed --&gt; open)</b>
50	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>
51	0 - 255	0 - 100	<b>Intensity Green of Pixel 13 (0% --&gt; 100%)</b>
52	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13 (0% --&gt; 100%)</b>
53	0 - 255	0 - 100	<b>Dimmer of Pixel 14 (closed --&gt; open)</b>
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 14 (0% --&gt; 100%)</b>
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 14 (0% --&gt; 100%)</b>
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
57	0 - 255	0 - 100	<b>Dimmer of Pixel 15 (closed --&gt; open)</b>
58	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
59	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
60	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>
61	0 - 255	0 - 100	<b>Dimmer of Pixel 16 (closed --&gt; open)</b>
62	0 - 255	0 - 100	<b>Intensity Red of Pixel 16 (0% --&gt; 100%)</b>
63	0 - 255	0 - 100	<b>Intensity Green of Pixel 16 (0% --&gt; 100%)</b>
64	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16 (0% --&gt; 100%)</b>
65	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b>  Off  Random Fast  Random Medium  Random Slow  Variable Strobe (0.4Hz --> 25Hz)

#### 54: DIM RGBW DIM RGBW .. S (PIXEL = 16; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
5	0 - 255	0 - 100	<b>Intensity White of Pixel 1 (0% --&gt; 100%)</b>
6	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
7	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity White of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
12	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
13	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity White of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
17	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity White of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
25	0 - 255	0 - 100	<b>Intensity White of Pixel 5 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
27	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
30	0 - 255	0 - 100	<b>Intensity White of Pixel 6 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
35	0 - 255	0 - 100	<b>Intensity White of Pixel 7 (0% --&gt; 100%)</b>
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
40	0 - 255	0 - 100	<b>Intensity White of Pixel 8 (0% --&gt; 100%)</b>
41	0 - 255	0 - 100	<b>Dimmer of Pixel 9 (closed --&gt; open)</b>
42	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>

43	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
45	0 - 255	0 - 100	Intensity White of Pixel 9 (0% --> 100%)
46	0 - 255	0 - 100	Dimmer of Pixel 10 (closed --> open)
47	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
49	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
50	0 - 255	0 - 100	Intensity White of Pixel 10 (0% --> 100%)
51	0 - 255	0 - 100	Dimmer of Pixel 11 (closed --> open)
52	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
55	0 - 255	0 - 100	Intensity White of Pixel 11 (0% --> 100%)
56	0 - 255	0 - 100	Dimmer of Pixel 12 (closed --> open)
57	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
60	0 - 255	0 - 100	Intensity White of Pixel 12 (0% --> 100%)
61	0 - 255	0 - 100	Dimmer of Pixel 13 (closed --> open)
62	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
65	0 - 255	0 - 100	Intensity White of Pixel 13 (0% --> 100%)
66	0 - 255	0 - 100	Dimmer of Pixel 14 (closed --> open)
67	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
68	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
69	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
70	0 - 255	0 - 100	Intensity White of Pixel 14 (0% --> 100%)
71	0 - 255	0 - 100	Dimmer of Pixel 15 (closed --> open)
72	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
73	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
74	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
75	0 - 255	0 - 100	Intensity White of Pixel 15 (0% --> 100%)
76	0 - 255	0 - 100	Dimmer of Pixel 16 (closed --> open)
77	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
78	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
79	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
80	0 - 255	0 - 100	Intensity White of Pixel 16 (0% --> 100%)
81	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe for all Pixels  Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 55: DIM RGBAW DIM RGBAW .. S (PIXEL = 16; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
5			No Effect
6	0 - 255	0 - 100	Intensity White of Pixel 1 (0% --> 100%)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed --> open)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
11			No Effect
12	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
13	0 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
14	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
17			No Effect
18	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
19	0 - 255	0 - 100	Dimmer of Pixel 4 (closed --> open)
20	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)

23			No Effect
24	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
25	0 - 255	0 - 100	Dimmer of Pixel 5 (closed --> open)
26	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
29			No Effect
30	0 - 255	0 - 100	Intensity White of Pixel 5 (0% --> 100%)
31	0 - 255	0 - 100	Dimmer of Pixel 6 (closed --> open)
32	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
35			No Effect
36	0 - 255	0 - 100	Intensity White of Pixel 6 (0% --> 100%)
37	0 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
38	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
41			No Effect
42	0 - 255	0 - 100	Intensity White of Pixel 7 (0% --> 100%)
43	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
44	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
47			No Effect
48	0 - 255	0 - 100	Intensity White of Pixel 8 (0% --> 100%)
49	0 - 255	0 - 100	Dimmer of Pixel 9 (closed --> open)
50	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
53			No Effect
54	0 - 255	0 - 100	Intensity White of Pixel 9 (0% --> 100%)
55	0 - 255	0 - 100	Dimmer of Pixel 10 (closed --> open)
56	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
59			No Effect
60	0 - 255	0 - 100	Intensity White of Pixel 10 (0% --> 100%)
61	0 - 255	0 - 100	Dimmer of Pixel 11 (closed --> open)
62	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
65			No Effect
66	0 - 255	0 - 100	Intensity White of Pixel 11 (0% --> 100%)
67	0 - 255	0 - 100	Dimmer of Pixel 12 (closed --> open)
68	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
69	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
70	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
71			No Effect
72	0 - 255	0 - 100	Intensity White of Pixel 12 (0% --> 100%)
73	0 - 255	0 - 100	Dimmer of Pixel 13 (closed --> open)
74	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
75	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
76	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
77			No Effect
78	0 - 255	0 - 100	Intensity White of Pixel 13 (0% --> 100%)
79	0 - 255	0 - 100	Dimmer of Pixel 14 (closed --> open)
80	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
81	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
82	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
83			No Effect
84	0 - 255	0 - 100	Intensity White of Pixel 14 (0% --> 100%)
85	0 - 255	0 - 100	Dimmer of Pixel 15 (closed --> open)
86	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
87	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
88	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
89			No Effect
90	0 - 255	0 - 100	Intensity White of Pixel 15 (0% --> 100%)
91	0 - 255	0 - 100	Dimmer of Pixel 16 (closed --> open)
92	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)



93	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
94	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
95			No Effect
96	0 - 255	0 - 100	Intensity White of Pixel 16 (0% --> 100%)
97	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 56: RGB CCT DIM IND S (PIXEL = 16; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 1 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	Dimmer of Pixel 1 (closed --> open)
6	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 1 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
10	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 2 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
11	0..255	0 - 100	Dimmer of Pixel 2 (closed --> open)
12	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 2 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
13	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
16	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 3 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
17	0..255	0 - 100	Dimmer of Pixel 3 (closed --> open)
18	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 3 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
19	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
22	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 4 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K



			*CCT overwrites the RGB setting
23	0..255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
24	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> No effect Display Index Colors (full list at the end of this document) *Index Colors overwrites both, RGB and CCT
25	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
28	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 5</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K *CCT overwrites the RGB setting
29	0..255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
30	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 5</b> No effect Display Index Colors (full list at the end of this document) *Index Colors overwrites both, RGB and CCT
31	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
34	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 6</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K *CCT overwrites the RGB setting
35	0..255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
36	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 6</b> No effect Display Index Colors (full list at the end of this document) *Index Colors overwrites both, RGB and CCT
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
40	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 7</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K *CCT overwrites the RGB setting
41	0..255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
42	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 7</b> No effect Display Index Colors (full list at the end of this document) *Index Colors overwrites both, RGB and CCT
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
46	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 8</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K *CCT overwrites the RGB setting
47	0..255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
48	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 8</b> No effect Display Index Colors (full list at the end of this document) *Index Colors overwrites both, RGB and CCT
49	0 - 255	0 - 100	<b>Intensity Red of Pixel 9</b> (0% --> 100%)
50	0 - 255	0 - 100	<b>Intensity Green of Pixel 9</b> (0% --> 100%)
51	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9</b> (0% --> 100%)



52	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 9</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
53	0..255	0 - 100	<b>Dimmer of Pixel 9 (closed --&gt; open)</b>
54	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 9</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
55	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
56	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
57	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
58	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 10</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
59	0..255	0 - 100	<b>Dimmer of Pixel 10 (closed --&gt; open)</b>
60	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 10</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 11 (0% --&gt; 100%)</b>
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11 (0% --&gt; 100%)</b>
64	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 11</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
65	0..255	0 - 100	<b>Dimmer of Pixel 11 (closed --&gt; open)</b>
66	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 11</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
67	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
68	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
69	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
70	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 12</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
71	0..255	0 - 100	<b>Dimmer of Pixel 12 (closed --&gt; open)</b>
72	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 12</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
73	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>
74	0 - 255	0 - 100	<b>Intensity Green of Pixel 13 (0% --&gt; 100%)</b>
75	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13 (0% --&gt; 100%)</b>
76	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 13</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
77	0..255	0 - 100	<b>Dimmer of Pixel 13 (closed --&gt; open)</b>

78	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 13</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
79	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
80	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
81	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
82	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 14</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
83	0..255	0 - 100	<b>Dimmer of Pixel 14</b> (closed --> open)
84	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 14</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
85	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
86	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
87	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
88	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 15</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
89	0..255	0 - 100	<b>Dimmer of Pixel 15</b> (closed --> open)
90	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 15</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
91	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
92	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
93	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)
94	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 16</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
95	0..255	0 - 100	<b>Dimmer of Pixel 16</b> (closed --> open)
96	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 16</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
97	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 116: D CCT GM CRO RGB S (PIXEL = 16; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100%

			Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
9	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
10	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
11	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
12	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
13	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
16	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
17	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
18	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
23	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
24	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
25	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
29	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
30	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
32	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
33	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
34	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
37	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
39	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)

40	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
41	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
42	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
43	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
44	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
45	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
46	0 - 255	0 - 100	<b>Crossfade of Pixel 7 (0 full CCT, 255 full RGB, smooth fade)</b>
47	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
48	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
49	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
50	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
53	0 - 255	0 - 100	<b>Crossfade of Pixel 8 (0 full CCT, 255 full RGB, smooth fade)</b>
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
57	0 - 255	0 - 100	<b>Dimmer of Pixel 9 (closed --&gt; open)</b>
58	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
59	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
60	0 - 255	0 - 100	<b>Crossfade of Pixel 9 (0 full CCT, 255 full RGB, smooth fade)</b>
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
64	0 - 255	0 - 100	<b>Dimmer of Pixel 10 (closed --&gt; open)</b>
65	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
66	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
67	0 - 255	0 - 100	<b>Crossfade of Pixel 10 (0 full CCT, 255 full RGB, smooth fade)</b>
68	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
69	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
70	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
71	0 - 255	0 - 100	<b>Dimmer of Pixel 11 (closed --&gt; open)</b>
72	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
73	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
74	0 - 255	0 - 100	<b>Crossfade of Pixel 11 (0 full CCT, 255 full RGB, smooth fade)</b>
75	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>
76	0 - 255	0 - 100	<b>Intensity Green of Pixel 11 (0% --&gt; 100%)</b>

77	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11 (0% --&gt; 100%)</b>
78	0 - 255	0 - 100	<b>Dimmer of Pixel 12 (closed --&gt; open)</b>
79	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
80	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
81	0 - 255	0 - 100	<b>Crossfade of Pixel 12 (0 full CCT, 255 full RGB, smooth fade)</b>
82	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
83	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
84	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
85	0 - 255	0 - 100	<b>Dimmer of Pixel 13 (closed --&gt; open)</b>
86	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
87	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
88	0 - 255	0 - 100	<b>Crossfade of Pixel 13 (0 full CCT, 255 full RGB, smooth fade)</b>
89	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>
90	0 - 255	0 - 100	<b>Intensity Green of Pixel 13 (0% --&gt; 100%)</b>
91	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13 (0% --&gt; 100%)</b>
92	0 - 255	0 - 100	<b>Dimmer of Pixel 14 (closed --&gt; open)</b>
93	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
94	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
95	0 - 255	0 - 100	<b>Crossfade of Pixel 14 (0 full CCT, 255 full RGB, smooth fade)</b>
96	0 - 255	0 - 100	<b>Intensity Red of Pixel 14 (0% --&gt; 100%)</b>
97	0 - 255	0 - 100	<b>Intensity Green of Pixel 14 (0% --&gt; 100%)</b>
98	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
99	0 - 255	0 - 100	<b>Dimmer of Pixel 15 (closed --&gt; open)</b>
100	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
101	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
102	0 - 255	0 - 100	<b>Crossfade of Pixel 15 (0 full CCT, 255 full RGB, smooth fade)</b>
103	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
104	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
105	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>
106	0 - 255	0 - 100	<b>Dimmer of Pixel 16 (closed --&gt; open)</b>
107	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
108	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
109	0 - 255	0 - 100	<b>Crossfade of Pixel 16 (0 full CCT, 255 full RGB, smooth fade)</b>
110	0 - 255	0 - 100	<b>Intensity Red of Pixel 16 (0% --&gt; 100%)</b>
111	0 - 255	0 - 100	<b>Intensity Green of Pixel 16 (0% --&gt; 100%)</b>
112	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16 (0% --&gt; 100%)</b>
113			<b>Strobe for all Pixels</b>



	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)

**117: D CCT GM HUE SAT S (PIXEL = 16; STROBE = SINGLE)**

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Hue of Pixel 1 (0° --&gt; 360°)</b>
5	0 - 255	0 - 100	<b>Saturation of Pixel 1 (0% --&gt; 100%)</b>
6	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
7	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
8	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
9	0 - 255	0 - 100	<b>Hue of Pixel 2 (0° --&gt; 360°)</b>
10	0 - 255	0 - 100	<b>Saturation of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
12	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	<b>Hue of Pixel 3 (0° --&gt; 360°)</b>
15	0 - 255	0 - 100	<b>Saturation of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19	0 - 255	0 - 100	<b>Hue of Pixel 4 (0° --&gt; 360°)</b>
20	0 - 255	0 - 100	<b>Saturation of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
22	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
23	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
24	0 - 255	0 - 100	<b>Hue of Pixel 5 (0° --&gt; 360°)</b>
25	0 - 255	0 - 100	<b>Saturation of Pixel 5 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>

27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29	0 - 255	0 - 100	<b>Hue of Pixel 6 (0° --&gt; 360°)</b>
30	0 - 255	0 - 100	<b>Saturation of Pixel 6 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
33	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
34	0 - 255	0 - 100	<b>Hue of Pixel 7 (0° --&gt; 360°)</b>
35	0 - 255	0 - 100	<b>Saturation of Pixel 7 (0% --&gt; 100%)</b>
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
37	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
39	0 - 255	0 - 100	<b>Hue of Pixel 8 (0° --&gt; 360°)</b>
40	0 - 255	0 - 100	<b>Saturation of Pixel 8 (0% --&gt; 100%)</b>
41	0 - 255	0 - 100	<b>Dimmer of Pixel 9 (closed --&gt; open)</b>
42	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
43	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
44	0 - 255	0 - 100	<b>Hue of Pixel 9 (0° --&gt; 360°)</b>
45	0 - 255	0 - 100	<b>Saturation of Pixel 9 (0% --&gt; 100%)</b>
46	0 - 255	0 - 100	<b>Dimmer of Pixel 10 (closed --&gt; open)</b>
47	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
48	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
49	0 - 255	0 - 100	<b>Hue of Pixel 10 (0° --&gt; 360°)</b>
50	0 - 255	0 - 100	<b>Saturation of Pixel 10 (0% --&gt; 100%)</b>
51	0 - 255	0 - 100	<b>Dimmer of Pixel 11 (closed --&gt; open)</b>
52	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
53	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
54	0 - 255	0 - 100	<b>Hue of Pixel 11 (0° --&gt; 360°)</b>
55	0 - 255	0 - 100	<b>Saturation of Pixel 11 (0% --&gt; 100%)</b>
56	0 - 255	0 - 100	<b>Dimmer of Pixel 12 (closed --&gt; open)</b>
57	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b>

			Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
58	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
59	0 - 255	0 - 100	<b>Hue of Pixel 12 (0° --&gt; 360°)</b>
60	0 - 255	0 - 100	<b>Saturation of Pixel 12 (0% --&gt; 100%)</b>
61	0 - 255	0 - 100	<b>Dimmer of Pixel 13 (closed --&gt; open)</b>
62	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
63	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
64	0 - 255	0 - 100	<b>Hue of Pixel 13 (0° --&gt; 360°)</b>
65	0 - 255	0 - 100	<b>Saturation of Pixel 13 (0% --&gt; 100%)</b>
66	0 - 255	0 - 100	<b>Dimmer of Pixel 14 (closed --&gt; open)</b>
67	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
68	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
69	0 - 255	0 - 100	<b>Hue of Pixel 14 (0° --&gt; 360°)</b>
70	0 - 255	0 - 100	<b>Saturation of Pixel 14 (0% --&gt; 100%)</b>
71	0 - 255	0 - 100	<b>Dimmer of Pixel 15 (closed --&gt; open)</b>
72	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
73	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
74	0 - 255	0 - 100	<b>Hue of Pixel 15 (0° --&gt; 360°)</b>
75	0 - 255	0 - 100	<b>Saturation of Pixel 15 (0% --&gt; 100%)</b>
76	0 - 255	0 - 100	<b>Dimmer of Pixel 16 (closed --&gt; open)</b>
77	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
78	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
79	0 - 255	0 - 100	<b>Hue of Pixel 16 (0° --&gt; 360°)</b>
80	0 - 255	0 - 100	<b>Saturation of Pixel 16 (0% --&gt; 100%)</b>
81	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

#### 140: D16 CCT GM C RGB S (PIXEL = 16; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			
2   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open

3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
9   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
10   LO			
11	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
14	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
17   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
18   LO			
19	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
21	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
25   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
26   LO			
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
30	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
32	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
33   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
34   LO			
35	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
36	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
37	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
38	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)



40	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
41   HI			<b>Dimmer of Pixel 6</b>
42   LO	0 - 65535	0 - 100	closed --> open
43	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
45	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
46	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
47	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
48	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
49   HI			<b>Dimmer of Pixel 7</b>
50   LO	0 - 65535	0 - 100	closed --> open
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
53	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
57   HI			<b>Dimmer of Pixel 8</b>
58   LO	0 - 65535	0 - 100	closed --> open
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
61	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
62	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
63	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
64	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
65   HI			<b>Dimmer of Pixel 9</b>
66   LO	0 - 65535	0 - 100	closed --> open
67	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
68	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
69	0 - 255	0 - 100	<b>Crossfade of Pixel 9</b> (0 full CCT, 255 full RGB, smooth fade)
70	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
71	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
72	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
73   HI			<b>Dimmer of Pixel 10</b>
74   LO	0 - 65535	0 - 100	closed --> open
75	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
76	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)

77	0 - 255	0 - 100	<b>Crossfade of Pixel 10</b> (0 full CCT, 255 full RGB, smooth fade)
78	0 - 255	0 - 100	<b>Intensity Red of Pixel 10</b> (0% --> 100%)
79	0 - 255	0 - 100	<b>Intensity Green of Pixel 10</b> (0% --> 100%)
80	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10</b> (0% --> 100%)
81   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 11</b>
82   LO			closed --> open
83	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
84	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
85	0 - 255	0 - 100	<b>Crossfade of Pixel 11</b> (0 full CCT, 255 full RGB, smooth fade)
86	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
87	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
88	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)
89   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 12</b>
90   LO			closed --> open
91	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
92	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
93	0 - 255	0 - 100	<b>Crossfade of Pixel 12</b> (0 full CCT, 255 full RGB, smooth fade)
94	0 - 255	0 - 100	<b>Intensity Red of Pixel 12</b> (0% --> 100%)
95	0 - 255	0 - 100	<b>Intensity Green of Pixel 12</b> (0% --> 100%)
96	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12</b> (0% --> 100%)
97   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 13</b>
98   LO			closed --> open
99	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
100	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
101	0 - 255	0 - 100	<b>Crossfade of Pixel 13</b> (0 full CCT, 255 full RGB, smooth fade)
102	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
103	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
104	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
105   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 14</b>
106   LO			closed --> open
107	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
108	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
109	0 - 255	0 - 100	<b>Crossfade of Pixel 14</b> (0 full CCT, 255 full RGB, smooth fade)
110	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
111	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
112	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
113   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 15</b>
114   LO			closed --> open
115	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
116			<b>Green / Magenta Point of Pixel 15</b>



	0 - 4 5 - 255	0 - 1.5 2.0 - 100	No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
117	0 - 255	0 - 100	<b>Crossfade of Pixel 15</b> (0 full CCT, 255 full RGB, smooth fade)
118	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
119	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
120	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
121   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 16</b> closed --> open
122   LO			
123	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
124	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
125	0 - 255	0 - 100	<b>Crossfade of Pixel 16</b> (0 full CCT, 255 full RGB, smooth fade)
126	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
127	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
128	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)
129	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 118: D16 CCT GM H SAT S (PIXEL = 16; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
2   LO			
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5   HI	0 - 65535	0 - 100	<b>Hue of Pixel 1</b> 0° --> 360°
6   LO			
7	0 - 255	0 - 100	<b>Saturation of Pixel 1</b> (0% --> 100%)
8   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
9   LO			
10	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12   HI	0 - 65535	0 - 100	<b>Hue of Pixel 2</b> 0° --> 360°
13   LO			
14	0 - 255	0 - 100	<b>Saturation of Pixel 2</b> (0% --> 100%)
15   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
16   LO			
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100%

			Formular: G/M = 100% * (DMX-Value/128 - 1)
19   HI			<b>Hue of Pixel 3</b> 0° --> 360°
20   LO	0 - 65535	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
22   HI			<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
23   LO	0 - 65535	0 - 100	
24	0 - 255	0 - 100	
25	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
26   HI			<b>Hue of Pixel 4</b> 0° --> 360°
27   LO	0 - 65535	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
28	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
29   HI			
30   LO	0 - 65535	0 - 100	
31	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
32	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
33   HI			<b>Hue of Pixel 5</b> 0° --> 360°
34   LO	0 - 65535	0 - 100	<b>Saturation of Pixel 5</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
36   HI			
37   LO	0 - 65535	0 - 100	
38	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
39	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
40   HI			<b>Hue of Pixel 6</b> 0° --> 360°
41   LO	0 - 65535	0 - 100	<b>Saturation of Pixel 6</b> (0% --> 100%)
42	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
43   HI			
44   LO	0 - 65535	0 - 100	
45	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
46	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
47   HI			<b>Hue of Pixel 7</b> 0° --> 360°
48   LO	0 - 65535	0 - 100	<b>Saturation of Pixel 7</b> (0% --> 100%)
49	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
50   HI			
51   LO	0 - 65535	0 - 100	
52	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
53	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
54   HI			<b>Hue of Pixel 8</b>



55   LO	0 - 65535	0 - 100	0° --> 360°
56	0 - 255	0 - 100	Saturation of Pixel 8 (0% --> 100%)
57   HI	0 - 65535	0 - 100	Dimmer of Pixel 9
58   LO			closed --> open
59	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 9 Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 9 No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
61   HI	0 - 65535	0 - 100	Hue of Pixel 9 0° --> 360°
62   LO			Saturation of Pixel 9 (0% --> 100%)
63	0 - 255	0 - 100	Dimmer of Pixel 10
64   HI	0 - 65535	0 - 100	closed --> open
65   LO			Color Temperature (CCT) of Pixel 10 Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
66	0 - 255	0 - 100	Green / Magenta Point of Pixel 10 No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
67	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Hue of Pixel 10 0° --> 360°
68   HI	0 - 65535	0 - 100	Saturation of Pixel 10 (0% --> 100%)
69   LO			Dimmer of Pixel 11
70	0 - 255	0 - 100	closed --> open
71   HI	0 - 65535	0 - 100	Color Temperature (CCT) of Pixel 11 Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
72   LO			Green / Magenta Point of Pixel 11 No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
73	0 - 255	0 - 100	Hue of Pixel 11 0° --> 360°
74	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Saturation of Pixel 11 (0% --> 100%)
75   HI	0 - 65535	0 - 100	Dimmer of Pixel 12
76   LO			closed --> open
77	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 12 Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
78   HI	0 - 65535	0 - 100	Green / Magenta Point of Pixel 12 No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
79   LO			Hue of Pixel 12 0° --> 360°
80	0 - 255	0 - 100	Saturation of Pixel 12 (0% --> 100%)
81	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Dimmer of Pixel 13
82   HI	0 - 65535	0 - 100	closed --> open
83   LO			Color Temperature (CCT) of Pixel 13 Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
84	0 - 255	0 - 100	Green / Magenta Point of Pixel 13 No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
85   HI	0 - 65535	0 - 100	Hue of Pixel 13 0° --> 360°
86   LO			Saturation of Pixel 13 (0% --> 100%)
87	0 - 255	0 - 100	Dimmer of Pixel 13
88	0 - 4 5 - 255	0 - 1.5 2.0 - 100	closed --> open
89   HI	0 - 65535	0 - 100	Color Temperature (CCT) of Pixel 13 Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
90   LO			Green / Magenta Point of Pixel 13 No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
91	0 - 255	0 - 100	Hue of Pixel 13 0° --> 360°
			Saturation of Pixel 13 (0% --> 100%)

92   HI			<b>Dimmer of Pixel 14</b> closed --> open
93   LO	0 - 65535	0 - 100	
94	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
95	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
96   HI			<b>Hue of Pixel 14</b> 0° --> 360°
97   LO	0 - 65535	0 - 100	
98	0 - 255	0 - 100	<b>Saturation of Pixel 14 (0% --&gt; 100%)</b>
99   HI			<b>Dimmer of Pixel 15</b> closed --> open
100   LO	0 - 65535	0 - 100	
101	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
102	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
103   HI			<b>Hue of Pixel 15</b> 0° --> 360°
104   LO	0 - 65535	0 - 100	
105	0 - 255	0 - 100	<b>Saturation of Pixel 15 (0% --&gt; 100%)</b>
106   HI			<b>Dimmer of Pixel 16</b> closed --> open
107   LO	0 - 65535	0 - 100	
108	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
109	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
110   HI			<b>Hue of Pixel 16</b> 0° --> 360°
111   LO	0 - 65535	0 - 100	
112	0 - 255	0 - 100	<b>Saturation of Pixel 16 (0% --&gt; 100%)</b>
113	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 119: D16 X Y S (PIXEL = 16; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			<b>Dimmer of Pixel 1</b> closed --> open
2   LO	0 - 65535	0 - 100	
3   HI			<b>X of Pixel 1</b>
4   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5   HI			<b>Y of Pixel 1</b>
6   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7   HI			<b>Dimmer of Pixel 2</b> closed --> open
8   LO	0 - 65535	0 - 100	
9   HI			<b>X of Pixel 2</b>
10   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
11   HI			<b>Y of Pixel 2</b>
12   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
13   HI			<b>Dimmer of Pixel 3</b> closed --> open
14   LO	0 - 65535	0 - 100	
15   HI			<b>X of Pixel 3</b>
16   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
17   HI			<b>Y of Pixel 3</b>

18   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
19   HI			<b>Dimmer of Pixel 4</b>
20   LO	0 - 65535	0 - 100	closed --> open
21   HI			<b>X of Pixel 4</b>
22   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
23   HI			<b>Y of Pixel 4</b>
24   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
25   HI			<b>Dimmer of Pixel 5</b>
26   LO	0 - 65535	0 - 100	closed --> open
27   HI			<b>X of Pixel 5</b>
28   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
29   HI			<b>Y of Pixel 5</b>
30   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
31   HI			<b>Dimmer of Pixel 6</b>
32   LO	0 - 65535	0 - 100	closed --> open
33   HI			<b>X of Pixel 6</b>
34   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
35   HI			<b>Y of Pixel 6</b>
36   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
37   HI			<b>Dimmer of Pixel 7</b>
38   LO	0 - 65535	0 - 100	closed --> open
39   HI			<b>X of Pixel 7</b>
40   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
41   HI			<b>Y of Pixel 7</b>
42   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
43   HI			<b>Dimmer of Pixel 8</b>
44   LO	0 - 65535	0 - 100	closed --> open
45   HI			<b>X of Pixel 8</b>
46   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
47   HI			<b>Y of Pixel 8</b>
48   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
49   HI			<b>Dimmer of Pixel 9</b>
50   LO	0 - 65535	0 - 100	closed --> open
51   HI			<b>X of Pixel 9</b>
52   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
53   HI			<b>Y of Pixel 9</b>
54   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
55   HI			<b>Dimmer of Pixel 10</b>
56   LO	0 - 65535	0 - 100	closed --> open
57   HI			<b>X of Pixel 10</b>
58   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
59   HI			<b>Y of Pixel 10</b>
60   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
61   HI			<b>Dimmer of Pixel 11</b>
62   LO	0 - 65535	0 - 100	closed --> open
63   HI			<b>X of Pixel 11</b>
64   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
65   HI			<b>Y of Pixel 11</b>
66   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
67   HI			<b>Dimmer of Pixel 12</b>
68   LO	0 - 65535	0 - 100	closed --> open
69   HI			<b>X of Pixel 12</b>
70   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
71   HI			<b>Y of Pixel 12</b>
72   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
73   HI			<b>Dimmer of Pixel 13</b>
74   LO	0 - 65535	0 - 100	closed --> open
75   HI			<b>X of Pixel 13</b>
76   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
77   HI			<b>Y of Pixel 13</b>
78   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
79   HI			<b>Dimmer of Pixel 14</b>
80   LO	0 - 65535	0 - 100	closed --> open
81   HI			<b>X of Pixel 14</b>
82   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
83   HI			<b>Y of Pixel 14</b>
84   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
85   HI			<b>Dimmer of Pixel 15</b>
86   LO	0 - 65535	0 - 100	closed --> open
87   HI			<b>X of Pixel 15</b>

88   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
89   HI			<b>Y of Pixel 15</b>
90   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
91   HI			<b>Dimmer of Pixel 16</b>
92   LO	0 - 65535	0 - 100	closed --> open
93   HI			<b>X of Pixel 16</b>
94   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
95   HI			<b>Y of Pixel 16</b>
96   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
97	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b>  Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## Pixel = 16; Strobe = Multiple

### 57: RGBS RGBS (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	FUNCTION
1	0 - 255	0 - 100 <b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
2	0 - 255	0 - 100 <b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100 <b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100 <b>Strobe of Pixel 1</b>  Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
5	0 - 255	0 - 100 <b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
6	0 - 255	0 - 100 <b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100 <b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100 <b>Strobe of Pixel 2</b>  Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
9	0 - 255	0 - 100 <b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100 <b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100 <b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100 <b>Strobe of Pixel 3</b>  Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
13	0 - 255	0 - 100 <b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100 <b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100 <b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100 <b>Strobe of Pixel 4</b>  Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
17	0 - 255	0 - 100 <b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100 <b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100 <b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
20	0 - 3 4 5	0 - 1.2 1,6 2.0 <b>Strobe of Pixel 5</b>  Off Random Fast Random Medium

	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
21	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
22	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
29	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
30	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
33	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
35	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
41	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>
42	0 - 255	0 - 100	<b>Intensity Green of Pixel 11 (0% --&gt; 100%)</b>
43	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11 (0% --&gt; 100%)</b>
44	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
45	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
46	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
47	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>
50	0 - 255	0 - 100	<b>Intensity Green of Pixel 13 (0% --&gt; 100%)</b>
51	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13 (0% --&gt; 100%)</b>
52	0 - 3 4 5	0 - 1.2 1,6 2.0	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium

	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
53	0 - 255	0 - 100	<b>Intensity Red of Pixel 14 (0% --&gt; 100%)</b>
54	0 - 255	0 - 100	<b>Intensity Green of Pixel 14 (0% --&gt; 100%)</b>
55	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
58	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
59	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>
60	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 16 (0% --&gt; 100%)</b>
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 16 (0% --&gt; 100%)</b>
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16 (0% --&gt; 100%)</b>
64	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 58: RGB RGB .. SS (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
2	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
5	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
6	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
12	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
25	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
30	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 11 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
35	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
36	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>



38	0 - 255	0 - 100	<b>Intensity Green of Pixel 13 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13 (0% --&gt; 100%)</b>
40	0 - 255	0 - 100	<b>Intensity Red of Pixel 14 (0% --&gt; 100%)</b>
41	0 - 255	0 - 100	<b>Intensity Green of Pixel 14 (0% --&gt; 100%)</b>
42	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>
46	0 - 255	0 - 100	<b>Intensity Red of Pixel 16 (0% --&gt; 100%)</b>
47	0 - 255	0 - 100	<b>Intensity Green of Pixel 16 (0% --&gt; 100%)</b>
48	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16 (0% --&gt; 100%)</b>
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
50	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
51	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
52	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
53	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
54	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
55	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
58	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
59	0 - 3	0 - 1.2	<b>Strobe of Pixel 11</b> Off

	4 5 6 7 - 255	1,6 2,0 2,4 2.7 - 100	Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
60	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
61	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
62	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
63	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
64	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 59: RGBWS RGBWS (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
2	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity White of Pixel 1 (0% --&gt; 100%)</b>
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity White of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
11	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
12	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
13	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity White of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
16	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity White of Pixel 4 (0% --&gt; 100%)</b>

20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
21	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
22	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity White of Pixel 5 (0% --&gt; 100%)</b>
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Intensity White of Pixel 6 (0% --&gt; 100%)</b>
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity White of Pixel 7 (0% --&gt; 100%)</b>
35	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
37	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity White of Pixel 8 (0% --&gt; 100%)</b>
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
41	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
42	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
43	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity White of Pixel 9 (0% --&gt; 100%)</b>
45	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
45	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
47	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
48	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
49	0 - 255	0 - 100	<b>Intensity White of Pixel 10 (0% --&gt; 100%)</b>
50	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
51	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>
52	0 - 255	0 - 100	<b>Intensity Green of Pixel 11 (0% --&gt; 100%)</b>
53	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11 (0% --&gt; 100%)</b>
54	0 - 255	0 - 100	<b>Intensity White of Pixel 11 (0% --&gt; 100%)</b>
55	0 - 3	0 - 1.2	<b>Strobe of Pixel 11</b> Off

	4	1,6	Random Fast
	5	2,0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
56	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
57	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
58	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
59	0 - 255	0 - 100	<b>Intensity White of Pixel 12 (0% --&gt; 100%)</b>
60	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 13 (0% --&gt; 100%)</b>
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13 (0% --&gt; 100%)</b>
64	0 - 255	0 - 100	<b>Intensity White of Pixel 13 (0% --&gt; 100%)</b>
65	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
66	0 - 255	0 - 100	<b>Intensity Red of Pixel 14 (0% --&gt; 100%)</b>
67	0 - 255	0 - 100	<b>Intensity Green of Pixel 14 (0% --&gt; 100%)</b>
68	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
69	0 - 255	0 - 100	<b>Intensity White of Pixel 14 (0% --&gt; 100%)</b>
70	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
71	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
72	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
73	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>
74	0 - 255	0 - 100	<b>Intensity White of Pixel 15 (0% --&gt; 100%)</b>
75	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
76	0 - 255	0 - 100	<b>Intensity Red of Pixel 16 (0% --&gt; 100%)</b>
77	0 - 255	0 - 100	<b>Intensity Green of Pixel 16 (0% --&gt; 100%)</b>
78	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16 (0% --&gt; 100%)</b>
79	0 - 255	0 - 100	<b>Intensity White of Pixel 16 (0% --&gt; 100%)</b>
80	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 60: RGBAWS RGBAWS (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
2	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
4			<b>No Effect</b>
5	0 - 255	0 - 100	<b>Intensity White of Pixel 1 (0% --&gt; 100%)</b>
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
7	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>

9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
10			<b>No Effect</b>
11	0 - 255	0 - 100	<b>Intensity White of Pixel 2 (0% --&gt; 100%)</b>
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
16			<b>No Effect</b>
17	0 - 255	0 - 100	<b>Intensity White of Pixel 3 (0% --&gt; 100%)</b>
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
22			<b>No Effect</b>
23	0 - 255	0 - 100	<b>Intensity White of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
28			<b>No Effect</b>
29	0 - 255	0 - 100	<b>Intensity White of Pixel 5 (0% --&gt; 100%)</b>
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
34			<b>No Effect</b>
35	0 - 255	0 - 100	<b>Intensity White of Pixel 6 (0% --&gt; 100%)</b>
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
40			<b>No Effect</b>
41	0 - 255	0 - 100	<b>Intensity White of Pixel 7 (0% --&gt; 100%)</b>
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
46			<b>No Effect</b>
47	0 - 255	0 - 100	<b>Intensity White of Pixel 8 (0% --&gt; 100%)</b>
48	0 - 3 4	0 - 1.2 1,6	<b>Strobe of Pixel 8</b> Off Random Fast

	5 6 7 - 255	2.0 2,4 2.7 - 100	Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
50	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
51	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
52			<b>No Effect</b>
53	0 - 255	0 - 100	<b>Intensity White of Pixel 9 (0% --&gt; 100%)</b>
54	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
55	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
56	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
57	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
58			<b>No Effect</b>
59	0 - 255	0 - 100	<b>Intensity White of Pixel 10 (0% --&gt; 100%)</b>
60	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 11 (0% --&gt; 100%)</b>
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11 (0% --&gt; 100%)</b>
64			<b>No Effect</b>
65	0 - 255	0 - 100	<b>Intensity White of Pixel 11 (0% --&gt; 100%)</b>
66	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
67	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
68	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
69	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
70			<b>No Effect</b>
71	0 - 255	0 - 100	<b>Intensity White of Pixel 12 (0% --&gt; 100%)</b>
72	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
73	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>
74	0 - 255	0 - 100	<b>Intensity Green of Pixel 13 (0% --&gt; 100%)</b>
75	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13 (0% --&gt; 100%)</b>
76			<b>No Effect</b>
77	0 - 255	0 - 100	<b>Intensity White of Pixel 13 (0% --&gt; 100%)</b>
78	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
79	0 - 255	0 - 100	<b>Intensity Red of Pixel 14 (0% --&gt; 100%)</b>
80	0 - 255	0 - 100	<b>Intensity Green of Pixel 14 (0% --&gt; 100%)</b>
81	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
82			<b>No Effect</b>
83	0 - 255	0 - 100	<b>Intensity White of Pixel 14 (0% --&gt; 100%)</b>
84	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
85	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
86	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
87	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>



88			No Effect
89	0 - 255	0 - 100	Intensity White of Pixel 15 (0% --> 100%)
90	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 15 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
91	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
92	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
93	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
94			No Effect
95	0 - 255	0 - 100	Intensity White of Pixel 16 (0% --> 100%)
96	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 16 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 61: DIM RGBS DIM RGBS (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed --> open)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
11	0 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
12	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
13	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
14	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
15	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
16	0 - 255	0 - 100	Dimmer of Pixel 4 (closed --> open)
17	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
21	0 - 255	0 - 100	Dimmer of Pixel 5 (closed --> open)
22	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
25	0 - 3 4 5	0 - 1.2 1,6 2.0	Strobe of Pixel 5 Off Random Fast Random Medium

	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
27	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
35	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
41	0 - 255	0 - 100	<b>Dimmer of Pixel 9 (closed --&gt; open)</b>
42	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
43	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
45	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
45	0 - 255	0 - 100	<b>Dimmer of Pixel 10 (closed --&gt; open)</b>
47	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
48	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
49	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
50	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
51	0 - 255	0 - 100	<b>Dimmer of Pixel 11 (closed --&gt; open)</b>
52	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>
53	0 - 255	0 - 100	<b>Intensity Green of Pixel 11 (0% --&gt; 100%)</b>
54	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11 (0% --&gt; 100%)</b>
55	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
56	0 - 255	0 - 100	<b>Dimmer of Pixel 12 (closed --&gt; open)</b>
57	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
58	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
59	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
60	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

61	0 - 255	0 - 100	<b>Dimmer of Pixel 13 (closed --&gt; open)</b>
62	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>
63	0 - 255	0 - 100	<b>Intensity Green of Pixel 13 (0% --&gt; 100%)</b>
64	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13 (0% --&gt; 100%)</b>
65	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
66	0 - 255	0 - 100	<b>Dimmer of Pixel 14 (closed --&gt; open)</b>
67	0 - 255	0 - 100	<b>Intensity Red of Pixel 14 (0% --&gt; 100%)</b>
68	0 - 255	0 - 100	<b>Intensity Green of Pixel 14 (0% --&gt; 100%)</b>
69	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
70	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
71	0 - 255	0 - 100	<b>Dimmer of Pixel 15 (closed --&gt; open)</b>
72	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
73	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
74	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>
75	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
76	0 - 255	0 - 100	<b>Dimmer of Pixel 16 (closed --&gt; open)</b>
77	0 - 255	0 - 100	<b>Intensity Red of Pixel 16 (0% --&gt; 100%)</b>
78	0 - 255	0 - 100	<b>Intensity Green of Pixel 16 (0% --&gt; 100%)</b>
79	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16 (0% --&gt; 100%)</b>
80	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 62: DIM RGBWS DIM RGBWS (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
5	1 - 255	1 - 100	<b>Intensity White of Pixel 1 (0% --&gt; 100%)</b>
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
7	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
8	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Intensity White of Pixel 2 (0% --&gt; 100%)</b>
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
13	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
14	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity White of Pixel 3 (0% --&gt; 100%)</b>



18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
20	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
23	0 - 255	0 - 100	<b>Intensity White of Pixel 4</b> (0% --> 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
29	0 - 255	0 - 100	<b>Intensity White of Pixel 5</b> (0% --> 100%)
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
32	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
33	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
34	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity White of Pixel 6</b> (0% --> 100%)
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
38	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
40	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
41	0 - 255	0 - 100	<b>Intensity White of Pixel 7</b> (0% --> 100%)
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
44	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
45	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
46	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
47	0 - 255	0 - 100	<b>Intensity White of Pixel 8</b> (0% --> 100%)
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49	0 - 255	0 - 100	<b>Dimmer of Pixel 9</b> (closed --> open)
50	0 - 255	0 - 100	<b>Intensity Red of Pixel 9</b> (0% --> 100%)
51	0 - 255	0 - 100	<b>Intensity Green of Pixel 9</b> (0% --> 100%)
52	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9</b> (0% --> 100%)
53	0 - 255	0 - 100	<b>Intensity White of Pixel 9</b> (0% --> 100%)
54	0 - 3 4 5 6	0 - 1.2 1,6 2,0 2,4	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow

	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
55	0 - 255	0 - 100	Dimmer of Pixel 10 (closed --> open)
56	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
59	0 - 255	0 - 100	Intensity White of Pixel 10 (0% --> 100%)
60	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 10 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
61	0 - 255	0 - 100	Dimmer of Pixel 11 (closed --> open)
62	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
64	0 - 255	0 - 100	Intensity White of Pixel 11 (0% --> 100%)
66	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 11 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
67	0 - 255	0 - 100	Dimmer of Pixel 12 (closed --> open)
68	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
69	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
70	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
71	0 - 255	0 - 100	Intensity White of Pixel 12 (0% --> 100%)
72	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 12 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
73	0 - 255	0 - 100	Dimmer of Pixel 13 (closed --> open)
74	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
75	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
76	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
77	0 - 255	0 - 100	Intensity White of Pixel 13 (0% --> 100%)
78	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 13 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
79	0 - 255	0 - 100	Dimmer of Pixel 14 (closed --> open)
80	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
81	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
82	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
83	0 - 255	0 - 100	Intensity White of Pixel 14 (0% --> 100%)
84	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 14 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
85	0 - 255	0 - 100	Dimmer of Pixel 15 (closed --> open)
86	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
87	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
88	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
89	0 - 255	0 - 100	Intensity White of Pixel 15 (0% --> 100%)
90	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 15 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
91	0 - 255	0 - 100	Dimmer of Pixel 16 (closed --> open)
92	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
93	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)



94	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
95	0 - 255	0 - 100	Intensity White of Pixel 16 (0% --> 100%)
96	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 16 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 63: DIM RGBAWS DIM RGBAWS (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% --> 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% --> 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% --> 100%)
5			No Effect
6	1 - 255	1 - 100	Intensity White of Pixel 1 (0% --> 100%)
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
8	0 - 255	0 - 100	Dimmer of Pixel 2 (closed --> open)
9	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% --> 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% --> 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% --> 100%)
12			No Effect
13	0 - 255	0 - 100	Intensity White of Pixel 2 (0% --> 100%)
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
15	0 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
16	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% --> 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% --> 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% --> 100%)
19			No Effect
20	0 - 255	0 - 100	Intensity White of Pixel 3 (0% --> 100%)
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
22	0 - 255	0 - 100	Dimmer of Pixel 4 (closed --> open)
23	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% --> 100%)
24	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% --> 100%)
25	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% --> 100%)
26			No Effect
27	0 - 255	0 - 100	Intensity White of Pixel 4 (0% --> 100%)
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
29	0 - 255	0 - 100	Dimmer of Pixel 5 (closed --> open)
30	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% --> 100%)
33			No Effect
34	0 - 255	0 - 100	Intensity White of Pixel 5 (0% --> 100%)
35	0 - 3 4 5 6	0 - 1.2 1,6 2.0 2,4	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow

	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	Dimmer of Pixel 6 (closed --> open)
37	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% --> 100%)
40			No Effect
41	0 - 255	0 - 100	Intensity White of Pixel 6 (0% --> 100%)
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
44	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
47			No Effect
48	0 - 255	0 - 100	Intensity White of Pixel 7 (0% --> 100%)
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 7 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
50	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
51	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
54			No Effect
55	0 - 255	0 - 100	Intensity White of Pixel 8 (0% --> 100%)
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 8 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57	0 - 255	0 - 100	Dimmer of Pixel 9 (closed --> open)
58	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
60	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
61			No Effect
62	0 - 255	0 - 100	Intensity White of Pixel 9 (0% --> 100%)
63	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 9 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
64	0 - 255	0 - 100	Dimmer of Pixel 10 (closed --> open)
65	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
66	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
67	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
68			No Effect
69	0 - 255	0 - 100	Intensity White of Pixel 10 (0% --> 100%)
70	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 10 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
71	0 - 255	0 - 100	Dimmer of Pixel 11 (closed --> open)
72	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
73	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
74	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
75			No Effect
76	0 - 255	0 - 100	Intensity White of Pixel 11 (0% --> 100%)
77	0 - 3 4	0 - 1.2 1,6	Strobe of Pixel 11 Off Random Fast

	5 6 7 - 255	2.0 2,4 2.7 - 100	Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
78	0 - 255	0 - 100	<b>Dimmer of Pixel 12 (closed --&gt; open)</b>
79	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
80	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
81	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
82			<b>No Effect</b>
83	0 - 255	0 - 100	<b>Intensity White of Pixel 12 (0% --&gt; 100%)</b>
84	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
85	0 - 255	0 - 100	<b>Dimmer of Pixel 13 (closed --&gt; open)</b>
86	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>
87	0 - 255	0 - 100	<b>Intensity Green of Pixel 13 (0% --&gt; 100%)</b>
88	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13 (0% --&gt; 100%)</b>
89			<b>No Effect</b>
90	0 - 255	0 - 100	<b>Intensity White of Pixel 13 (0% --&gt; 100%)</b>
91	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
92	0 - 255	0 - 100	<b>Dimmer of Pixel 14 (closed --&gt; open)</b>
93	0 - 255	0 - 100	<b>Intensity Red of Pixel 14 (0% --&gt; 100%)</b>
94	0 - 255	0 - 100	<b>Intensity Green of Pixel 14 (0% --&gt; 100%)</b>
95	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
96			<b>No Effect</b>
97	0 - 255	0 - 100	<b>Intensity White of Pixel 14 (0% --&gt; 100%)</b>
98	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
99	0 - 255	0 - 100	<b>Dimmer of Pixel 15 (closed --&gt; open)</b>
100	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
101	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
102	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>
103			<b>No Effect</b>
104	0 - 255	0 - 100	<b>Intensity White of Pixel 15 (0% --&gt; 100%)</b>
105	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
106	0 - 255	0 - 100	<b>Dimmer of Pixel 16 (closed --&gt; open)</b>
107	0 - 255	0 - 100	<b>Intensity Red of Pixel 16 (0% --&gt; 100%)</b>
108	0 - 255	0 - 100	<b>Intensity Green of Pixel 16 (0% --&gt; 100%)</b>
109	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16 (0% --&gt; 100%)</b>
110			<b>No Effect</b>
111	0 - 255	0 - 100	<b>Intensity White of Pixel 16 (0% --&gt; 100%)</b>
112	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

#### 64: RGB CCT DIM IND S (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
2	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>



3	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 1</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
6	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 1</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
8	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 2</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
12	0..255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
13	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 2</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
15	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
18	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 3</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
19	0..255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
20	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 3</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
25	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 4</b> No effect Display color temperature



			Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
26	0..255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
27	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
29	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
30	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
32	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 5</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
33	0..255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
34	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 5</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
35	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
37	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
38	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
39	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 6</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
40	0..255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
41	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 6</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
46	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 7</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K



			*CCT overwrites the RGB setting
47	0..255	0 - 100	Dimmer of Pixel 7 (closed --> open)
48	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 7 No effect Display Index Colors (full list at the end of this document) *Index Colors overwrites both, RGB and CCT
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 7 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
50	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
53	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 8 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K *CCT overwrites the RGB setting
54	0..255	0 - 100	Dimmer of Pixel 8 (closed --> open)
55	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 8 No effect Display Index Colors (full list at the end of this document) *Index Colors overwrites both, RGB and CCT
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 8 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
60	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 9 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K *CCT overwrites the RGB setting
61	0..255	0 - 100	Dimmer of Pixel 9 (closed --> open)
62	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 9 No effect Display Index Colors (full list at the end of this document) *Index Colors overwrites both, RGB and CCT
63	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 9 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
64	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
65	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
66	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
67	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 10 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K *CCT overwrites the RGB setting
68	0..255	0 - 100	Dimmer of Pixel 10 (closed --> open)
69	0..1	0 - 0.4	Index Colors of Pixel 10 No effect



	2..255	0..8 - 100	Display Index Colors (full list at the end of this document) *Index Colors overwrites both, RGB and CCT
70	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
71	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
72	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
73	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)
74	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 11</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K *CCT overwrites the RGB setting
75	0..255	0 - 100	<b>Dimmer of Pixel 11</b> (closed --> open)
76	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 11</b> No effect Display Index Colors (full list at the end of this document) *Index Colors overwrites both, RGB and CCT
77	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
78	0 - 255	0 - 100	<b>Intensity Red of Pixel 12</b> (0% --> 100%)
79	0 - 255	0 - 100	<b>Intensity Green of Pixel 12</b> (0% --> 100%)
80	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12</b> (0% --> 100%)
81	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 12</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K *CCT overwrites the RGB setting
82	0..255	0 - 100	<b>Dimmer of Pixel 12</b> (closed --> open)
83	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 12</b> No effect Display Index Colors (full list at the end of this document) *Index Colors overwrites both, RGB and CCT
84	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
85	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
86	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
87	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
88	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 13</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K *CCT overwrites the RGB setting
89	0..255	0 - 100	<b>Dimmer of Pixel 13</b> (closed --> open)
90	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 13</b> No effect Display Index Colors (full list at the end of this document) *Index Colors overwrites both, RGB and CCT
91	0 - 3	0 - 1.2	<b>Strobe of Pixel 13</b> Off

	4 5 6 7 - 255	1,6 2,0 2,4 2.7 - 100	Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
92	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
93	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
94	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
95	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 14</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
96	0..255	0 - 100	<b>Dimmer of Pixel 14</b> (closed --> open)
97	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 14</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
98	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
99	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
100	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
101	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
102	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 15</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
103	0..255	0 - 100	<b>Dimmer of Pixel 15</b> (closed --> open)
104	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 15</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
105	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
106	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
107	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
108	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)
109	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 16</b> No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 --> 3000K 100 -> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
110	0..255	0 - 100	<b>Dimmer of Pixel 16</b> (closed --> open)
111	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 16</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
112	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 120: D CCT GM CRO RGB S (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
9	0 - 255	0 - 100	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
10	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
17	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
18	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
19	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
20	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
21	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
23	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
26	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value



			Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
27	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
28	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
29	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
30	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
33	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
34	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
35	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
36	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
41	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
42	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
43	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
44	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
45	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
46	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
47	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
50	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
51	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
52	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)

53	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
54	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
55	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
58	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
59	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
60	0 - 255	0 - 100	<b>Crossfade of Pixel 8 (0 full CCT, 255 full RGB, smooth fade)</b>
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
64	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
65	0 - 255	0 - 100	<b>Dimmer of Pixel 9 (closed --&gt; open)</b>
66	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
67	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
68	0 - 255	0 - 100	<b>Crossfade of Pixel 9 (0 full CCT, 255 full RGB, smooth fade)</b>
69	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
70	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
71	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
72	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
73	0 - 255	0 - 100	<b>Dimmer of Pixel 10 (closed --&gt; open)</b>
74	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
75	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
76	0 - 255	0 - 100	<b>Crossfade of Pixel 10 (0 full CCT, 255 full RGB, smooth fade)</b>
77	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
78	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
79	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
80	0 - 3 4 5	0 - 1.2 1,6 2.0	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium

	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
81	0 - 255	0 - 100	<b>Dimmer of Pixel 11</b> (closed --> open)
82	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
83	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
84	0 - 255	0 - 100	<b>Crossfade of Pixel 11</b> (0 full CCT, 255 full RGB, smooth fade)
85	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
86	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
87	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)
88	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
89	0 - 255	0 - 100	<b>Dimmer of Pixel 12</b> (closed --> open)
90	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
91	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
92	0 - 255	0 - 100	<b>Crossfade of Pixel 12</b> (0 full CCT, 255 full RGB, smooth fade)
93	0 - 255	0 - 100	<b>Intensity Red of Pixel 12</b> (0% --> 100%)
94	0 - 255	0 - 100	<b>Intensity Green of Pixel 12</b> (0% --> 100%)
95	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12</b> (0% --> 100%)
96	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
97	0 - 255	0 - 100	<b>Dimmer of Pixel 13</b> (closed --> open)
98	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
99	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
100	0 - 255	0 - 100	<b>Crossfade of Pixel 13</b> (0 full CCT, 255 full RGB, smooth fade)
101	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
102	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
103	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
104	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
105	0 - 255	0 - 100	<b>Dimmer of Pixel 14</b> (closed --> open)
106	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K

			117 --> 5494K
107	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
108	0 - 255	0 - 100	<b>Crossfade of Pixel 14</b> (0 full CCT, 255 full RGB, smooth fade)
109	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
110	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
111	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
112	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
113	0 - 255	0 - 100	<b>Dimmer of Pixel 15</b> (closed --> open)
114	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
115	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
116	0 - 255	0 - 100	<b>Crossfade of Pixel 15</b> (0 full CCT, 255 full RGB, smooth fade)
117	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
118	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
119	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
120	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
121	0 - 255	0 - 100	<b>Dimmer of Pixel 16</b> (closed --> open)
122	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
123	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
124	0 - 255	0 - 100	<b>Crossfade of Pixel 16</b> (0 full CCT, 255 full RGB, smooth fade)
125	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
126	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
127	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)
128	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 121: D CCT GM HUE SAT S (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4	0 - 1.5	<b>Green / Magenta Point of Pixel 1</b> No effect



	5 - 255	2.0 - 100	-96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	<b>Hue of Pixel 1</b> (0° --> 360°)
5	0 - 255	0 - 100	<b>Saturation of Pixel 1</b> (0% --> 100%)
6			<b>Strobe of Pixel 1</b> 0 - 3      0 - 1.2 4            1,6 5            2.0 6            2,4 7 - 255     2.7 - 100 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
7	0 - 255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
8	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example:    45 --> 3190K 70 --> 3990K 117 --> 5494K
9	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
10	0 - 255	0 - 100	<b>Hue of Pixel 2</b> (0° --> 360°)
11	0 - 255	0 - 100	<b>Saturation of Pixel 2</b> (0% --> 100%)
12			<b>Strobe of Pixel 2</b> 0 - 3      0 - 1.2 4            1,6 5            2.0 6            2,4 7 - 255     2.7 - 100 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
13	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
14	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example:    45 --> 3190K 70 --> 3990K 117 --> 5494K
15	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
16	0 - 255	0 - 100	<b>Hue of Pixel 3</b> (0° --> 360°)
17	0 - 255	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
18			<b>Strobe of Pixel 3</b> 0 - 3      0 - 1.2 4            1,6 5            2.0 6            2,4 7 - 255     2.7 - 100 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
20	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example:    45 --> 3190K 70 --> 3990K 117 --> 5494K
21	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
22	0 - 255	0 - 100	<b>Hue of Pixel 4</b> (0° --> 360°)
23	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
24			<b>Strobe of Pixel 4</b> 0 - 3      0 - 1.2 4            1,6 5            2.0 6            2,4 7 - 255     2.7 - 100 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
26	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value

			Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
27	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
28	0 - 255	0 - 100	<b>Hue of Pixel 5 (0° --&gt; 360°)</b>
29	0 - 255	0 - 100	<b>Saturation of Pixel 5 (0% --&gt; 100%)</b>
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
33	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
34	0 - 255	0 - 100	<b>Hue of Pixel 6 (0° --&gt; 360°)</b>
35	0 - 255	0 - 100	<b>Saturation of Pixel 6 (0% --&gt; 100%)</b>
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
38	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
39	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
40	0 - 255	0 - 100	<b>Hue of Pixel 7 (0° --&gt; 360°)</b>
41	0 - 255	0 - 100	<b>Saturation of Pixel 7 (0% --&gt; 100%)</b>
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
44	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
45	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
46	0 - 255	0 - 100	<b>Hue of Pixel 8 (0° --&gt; 360°)</b>
47	0 - 255	0 - 100	<b>Saturation of Pixel 8 (0% --&gt; 100%)</b>
48	0 - 3 4 5	0 - 1.2 1,6 2.0	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium

	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
49	0 - 255	0 - 100	<b>Dimmer of Pixel 9 (closed --&gt; open)</b>
50	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
51	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
52	0 - 255	0 - 100	<b>Hue of Pixel 9 (0° --&gt; 360°)</b>
53	0 - 255	0 - 100	<b>Saturation of Pixel 9 (0% --&gt; 100%)</b>
54	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
55	0 - 255	0 - 100	<b>Dimmer of Pixel 10 (closed --&gt; open)</b>
56	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
57	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
58	0 - 255	0 - 100	<b>Hue of Pixel 10 (0° --&gt; 360°)</b>
59	0 - 255	0 - 100	<b>Saturation of Pixel 10 (0% --&gt; 100%)</b>
60	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
61	0 - 255	0 - 100	<b>Dimmer of Pixel 11 (closed --&gt; open)</b>
62	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
63	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
64	0 - 255	0 - 100	<b>Hue of Pixel 11 (0° --&gt; 360°)</b>
65	0 - 255	0 - 100	<b>Saturation of Pixel 11 (0% --&gt; 100%)</b>
66	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
67	0 - 255	0 - 100	<b>Dimmer of Pixel 12 (closed --&gt; open)</b>
68	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
69	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
70	0 - 255	0 - 100	<b>Hue of Pixel 12 (0° --&gt; 360°)</b>
71	0 - 255	0 - 100	<b>Saturation of Pixel 12 (0% --&gt; 100%)</b>

72	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
73	0 - 255	0 - 100	<b>Dimmer of Pixel 13</b> (closed --> open)
74	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
75	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
76	0 - 255	0 - 100	<b>Hue of Pixel 13</b> (0° --> 360°)
77	0 - 255	0 - 100	<b>Saturation of Pixel 13</b> (0% --> 100%)
78	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
79	0 - 255	0 - 100	<b>Dimmer of Pixel 14</b> (closed --> open)
80	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
81	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
82	0 - 255	0 - 100	<b>Hue of Pixel 14</b> (0° --> 360°)
83	0 - 255	0 - 100	<b>Saturation of Pixel 14</b> (0% --> 100%)
84	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
85	0 - 255	0 - 100	<b>Dimmer of Pixel 15</b> (closed --> open)
86	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
87	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
88	0 - 255	0 - 100	<b>Hue of Pixel 15</b> (0° --> 360°)
89	0 - 255	0 - 100	<b>Saturation of Pixel 15</b> (0% --> 100%)
90	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
91	0 - 255	0 - 100	<b>Dimmer of Pixel 16</b> (closed --> open)
92	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
93			<b>Green / Magenta Point of Pixel 16</b>

	0 - 4 5 - 255	0 - 1.5 2.0 - 100	No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
94	0 - 255	0 - 100	<b>Hue of Pixel 16 (0° --&gt; 360°)</b>
95	0 - 255	0 - 100	<b>Saturation of Pixel 16 (0% --&gt; 100%)</b>
96	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

#### 141: D16 CCT GM C RGB S (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			
2   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	<b>Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)</b>
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
9	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
10   HI			
11   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
12	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	<b>Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)</b>
15	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19   HI			
20   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
21	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
22	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100%

			Formular: G/M = 100% * (DMX-Value/128 - 1)
23	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
24	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
25	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
27			<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
28   HI			<b>Dimmer of Pixel 4</b>
29   LO	0 - 65535	0 - 100	closed --> open
30	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
32	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
33	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
34	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
36			<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37   HI			<b>Dimmer of Pixel 5</b>
38   LO	0 - 65535	0 - 100	closed --> open
39	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
40	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
41	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
42	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
43	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
44	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
45			<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
46   HI			<b>Dimmer of Pixel 6</b>
47   LO	0 - 65535	0 - 100	closed --> open
48	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
49	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
50	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
51	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
52	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
53	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)

54	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
55   HI			<b>Dimmer of Pixel 7</b>
56   LO	0 - 65535	0 - 100	closed --> open
57	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
58	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
59	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
60	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
61	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
62	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
63	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
64   HI			<b>Dimmer of Pixel 8</b>
65   LO	0 - 65535	0 - 100	closed --> open
66	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
67	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
68	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
69	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
70	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
71	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
72	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
73   HI			<b>Dimmer of Pixel 9</b>
74   LO	0 - 65535	0 - 100	closed --> open
75	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
76	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
77	0 - 255	0 - 100	<b>Crossfade of Pixel 9</b> (0 full CCT, 255 full RGB, smooth fade)
78	0 - 255	0 - 100	<b>Intensity Red of Pixel 9</b> (0% --> 100%)
79	0 - 255	0 - 100	<b>Intensity Green of Pixel 9</b> (0% --> 100%)
80	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9</b> (0% --> 100%)
81	0 - 3 4 5	0 - 1.2 1,6 2.0	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium

	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
82   HI			<b>Dimmer of Pixel 10</b>
83   LO	0 - 65535	0 - 100	closed --> open
84	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
85	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
86	0 - 255	0 - 100	<b>Crossfade of Pixel 10</b> (0 full CCT, 255 full RGB, smooth fade)
87	0 - 255	0 - 100	<b>Intensity Red of Pixel 10</b> (0% --> 100%)
88	0 - 255	0 - 100	<b>Intensity Green of Pixel 10</b> (0% --> 100%)
89	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10</b> (0% --> 100%)
90	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
91   HI			<b>Dimmer of Pixel 11</b>
92   LO	0 - 65535	0 - 100	closed --> open
93	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
94	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
95	0 - 255	0 - 100	<b>Crossfade of Pixel 11</b> (0 full CCT, 255 full RGB, smooth fade)
96	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
97	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
98	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)
99	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
100   HI			<b>Dimmer of Pixel 12</b>
101   LO	0 - 65535	0 - 100	closed --> open
102	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
103	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
104	0 - 255	0 - 100	<b>Crossfade of Pixel 12</b> (0 full CCT, 255 full RGB, smooth fade)
105	0 - 255	0 - 100	<b>Intensity Red of Pixel 12</b> (0% --> 100%)
106	0 - 255	0 - 100	<b>Intensity Green of Pixel 12</b> (0% --> 100%)
107	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12</b> (0% --> 100%)
108	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
109   HI			<b>Dimmer of Pixel 13</b>
110   LO	0 - 65535	0 - 100	closed --> open

111	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
112	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
113	0 - 255	0 - 100	<b>Crossfade of Pixel 13</b> (0 full CCT, 255 full RGB, smooth fade)
114	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
115	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
116	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
117	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
118   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 14</b>
119   LO			closed --> open
120	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
121	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
122	0 - 255	0 - 100	<b>Crossfade of Pixel 14</b> (0 full CCT, 255 full RGB, smooth fade)
123	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
124	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
125	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
126	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
127   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 15</b>
128   LO			closed --> open
129	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
130	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
131	0 - 255	0 - 100	<b>Crossfade of Pixel 15</b> (0 full CCT, 255 full RGB, smooth fade)
132	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
133	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
134	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
135	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
136   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 16</b>
137   LO			closed --> open
138	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K

139	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
140	0 - 255	0 - 100	<b>Crossfade of Pixel 16</b> (0 full CCT, 255 full RGB, smooth fade)
141	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
142	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
143	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)
144	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 122: D16 CCT GM H SAT S (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			
2   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5   HI			
6   LO	0 - 65535	0 - 100	<b>Hue of Pixel 1</b> 0° --> 360°
7	0 - 255	0 - 100	<b>Saturation of Pixel 1</b> (0% --> 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
9   HI			
10   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
11	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13   HI			
14   LO	0 - 65535	0 - 100	<b>Hue of Pixel 2</b> 0° --> 360°
15	0 - 255	0 - 100	<b>Saturation of Pixel 2</b> (0% --> 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
17   HI			
18   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
19	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
20	0 - 4	0 - 1.5	<b>Green / Magenta Point of Pixel 3</b> No effect

	5 - 255	2.0 - 100	-96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
21   HI			<b>Hue of Pixel 3</b>
22   LO	0 - 65535	0 - 100	0° --> 360°
23	0 - 255	0 - 100	<b>Saturation of Pixel 3 (0% --&gt; 100%)</b>
24			<b>Strobe of Pixel 3</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
25   HI			<b>Dimmer of Pixel 4</b>
26   LO	0 - 65535	0 - 100	closed --> open
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29   HI			<b>Hue of Pixel 4</b>
30   LO	0 - 65535	0 - 100	0° --> 360°
31	0 - 255	0 - 100	<b>Saturation of Pixel 4 (0% --&gt; 100%)</b>
32			<b>Strobe of Pixel 4</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
33   HI			<b>Dimmer of Pixel 5</b>
34   LO	0 - 65535	0 - 100	closed --> open
35	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
36	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
37   HI			<b>Hue of Pixel 5</b>
38   LO	0 - 65535	0 - 100	0° --> 360°
39	0 - 255	0 - 100	<b>Saturation of Pixel 5 (0% --&gt; 100%)</b>
40			<b>Strobe of Pixel 5</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
41   HI			<b>Dimmer of Pixel 6</b>
42   LO	0 - 65535	0 - 100	closed --> open
43	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
44			<b>Green / Magenta Point of Pixel 6</b>
	0 - 4 5 - 255	0 - 1.5 2.0 - 100	No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
45   HI			<b>Hue of Pixel 6</b>
46   LO	0 - 65535	0 - 100	0° --> 360°
47	0 - 255	0 - 100	<b>Saturation of Pixel 6 (0% --&gt; 100%)</b>
48			<b>Strobe of Pixel 6</b>
	0 - 3	0 - 1.2	Off

	4 5 6 7 - 255	1,6 2,0 2,4 2.7 - 100	Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49   HI			<b>Dimmer of Pixel 7</b>
50   LO	0 - 65535	0 - 100	closed --> open
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
53   HI			<b>Hue of Pixel 7</b>
54   LO	0 - 65535	0 - 100	0° --> 360°
55	0 - 255	0 - 100	<b>Saturation of Pixel 7 (0% --&gt; 100%)</b>
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57   HI			<b>Dimmer of Pixel 8</b>
58   LO	0 - 65535	0 - 100	closed --> open
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
61   HI			<b>Hue of Pixel 8</b>
62   LO	0 - 65535	0 - 100	0° --> 360°
63	0 - 255	0 - 100	<b>Saturation of Pixel 8 (0% --&gt; 100%)</b>
64	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
65   HI			<b>Dimmer of Pixel 9</b>
66   LO	0 - 65535	0 - 100	closed --> open
67	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
68	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
69   HI			<b>Hue of Pixel 9</b>
70   LO	0 - 65535	0 - 100	0° --> 360°
71	0 - 255	0 - 100	<b>Saturation of Pixel 9 (0% --&gt; 100%)</b>
72	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
73   HI			<b>Dimmer of Pixel 10</b>
74   LO	0 - 65535	0 - 100	closed --> open
75	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b>



			Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
76	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
77   HI			<b>Hue of Pixel 10</b> 0° --> 360°
78   LO	0 - 65535	0 - 100	
79	0 - 255	0 - 100	<b>Saturation of Pixel 10 (0% --&gt; 100%)</b>
80	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
81   HI			<b>Dimmer of Pixel 11</b>
82   LO	0 - 65535	0 - 100	closed --> open
83	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
84	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
85   HI			<b>Hue of Pixel 11</b> 0° --> 360°
86   LO	0 - 65535	0 - 100	
87	0 - 255	0 - 100	<b>Saturation of Pixel 11 (0% --&gt; 100%)</b>
88	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
89   HI			<b>Dimmer of Pixel 12</b>
90   LO	0 - 65535	0 - 100	closed --> open
91	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
92	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
93   HI			<b>Hue of Pixel 12</b> 0° --> 360°
94   LO	0 - 65535	0 - 100	
95	0 - 255	0 - 100	<b>Saturation of Pixel 12 (0% --&gt; 100%)</b>
96	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
97   HI			<b>Dimmer of Pixel 13</b>
98   LO	0 - 65535	0 - 100	closed --> open
99	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
100	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)

101   HI			<b>Hue of Pixel 13</b>
102   LO	0 - 65535	0 - 100	0° --> 360°
103	0 - 255	0 - 100	<b>Saturation of Pixel 13 (0% --&gt; 100%)</b>
104	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
105   HI			<b>Dimmer of Pixel 14</b>
106   LO	0 - 65535	0 - 100	closed --> open
107	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
108	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
109   HI			<b>Hue of Pixel 14</b>
110   LO	0 - 65535	0 - 100	0° --> 360°
111	0 - 255	0 - 100	<b>Saturation of Pixel 14 (0% --&gt; 100%)</b>
112	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
113   HI			<b>Dimmer of Pixel 15</b>
114   LO	0 - 65535	0 - 100	closed --> open
115	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
116	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
117   HI			<b>Hue of Pixel 15</b>
118   LO	0 - 65535	0 - 100	0° --> 360°
119	0 - 255	0 - 100	<b>Saturation of Pixel 15 (0% --&gt; 100%)</b>
120	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
121   HI			<b>Dimmer of Pixel 16</b>
122   LO	0 - 65535	0 - 100	closed --> open
123	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
124	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
125   HI			<b>Hue of Pixel 16</b>
126   LO	0 - 65535	0 - 100	0° --> 360°
127	0 - 255	0 - 100	<b>Saturation of Pixel 16 (0% --&gt; 100%)</b>
128	0 - 3 4 5	0 - 1.2 1,6 2.0	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium

	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
--	--------------	------------------	---

### 123: D16 X Y S (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			<b>Dimmer of Pixel 1</b>
2   LO	0 - 65535	0 - 100	closed --> open
3   HI			<b>X of Pixel 1</b>
4   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5   HI			<b>Y of Pixel 1</b>
6   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
8   HI			<b>Dimmer of Pixel 2</b>
9   LO	0 - 65535	0 - 100	closed --> open
10   HI			<b>X of Pixel 2</b>
11   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
12   HI			<b>Y of Pixel 2</b>
13   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
15   HI			<b>Dimmer of Pixel 3</b>
16   LO	0 - 65535	0 - 100	closed --> open
17   HI			<b>X of Pixel 3</b>
18   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
19   HI			<b>Y of Pixel 3</b>
20   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
22   HI			<b>Dimmer of Pixel 4</b>
23   LO	0 - 65535	0 - 100	closed --> open
24   HI			<b>X of Pixel 4</b>
25   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
26   HI			<b>Y of Pixel 4</b>
27   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
29   HI			<b>Dimmer of Pixel 5</b>
30   LO	0 - 65535	0 - 100	closed --> open
31   HI			<b>X of Pixel 5</b>
32   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
33   HI			<b>Y of Pixel 5</b>
34   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
35	0 - 3 4	0 - 1.2 1,6	<b>Strobe of Pixel 5</b> Off Random Fast

	5 6 7 - 255	2.0 2,4 2.7 - 100	Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
37   LO			
38   HI	0 - 65535	0 - 100	<b>X of Pixel 6</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
39   LO			
40   HI	0 - 65535	0 - 100	<b>Y of Pixel 6</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
41   LO			
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
44   LO			
45   HI	0 - 65535	0 - 100	<b>X of Pixel 7</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
46   LO			
47   HI	0 - 65535	0 - 100	<b>Y of Pixel 7</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
48   LO			
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
50   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
51   LO			
52   HI	0 - 65535	0 - 100	<b>X of Pixel 8</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
53   LO			
54   HI	0 - 65535	0 - 100	<b>Y of Pixel 8</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
55   LO			
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 9</b> closed --> open
58   LO			
59   HI	0 - 65535	0 - 100	<b>X of Pixel 9</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
60   LO			
61   HI	0 - 65535	0 - 100	<b>Y of Pixel 9</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
62   LO			
63	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
64   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 10</b> closed --> open
65   LO			
66   HI	0 - 65535	0 - 100	<b>X of Pixel 10</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
67   LO			
68   HI	0 - 65535	0 - 100	<b>Y of Pixel 10</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
69   LO			
70	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

71   HI			<b>Dimmer of Pixel 11</b>
72   LO	0 - 65535	0 - 100	closed --> open
73   HI			<b>X of Pixel 11</b>
74   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
75   HI			<b>Y of Pixel 11</b>
76   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
77	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
78   HI			<b>Dimmer of Pixel 12</b>
79   LO	0 - 65535	0 - 100	closed --> open
80   HI			<b>X of Pixel 12</b>
81   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
82   HI			<b>Y of Pixel 12</b>
83   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
84	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
85   HI			<b>Dimmer of Pixel 13</b>
86   LO	0 - 65535	0 - 100	closed --> open
87   HI			<b>X of Pixel 13</b>
88   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
89   HI			<b>Y of Pixel 13</b>
90   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
91	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
92   HI			<b>Dimmer of Pixel 14</b>
93   LO	0 - 65535	0 - 100	closed --> open
94   HI			<b>X of Pixel 14</b>
95   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
96   HI			<b>Y of Pixel 14</b>
97   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
98	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
99   HI			<b>Dimmer of Pixel 15</b>
100   LO	0 - 65535	0 - 100	closed --> open
101   HI			<b>X of Pixel 15</b>
102   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
103   HI			<b>Y of Pixel 15</b>
104   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
105	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
106   HI			<b>Dimmer of Pixel 16</b>
107   LO	0 - 65535	0 - 100	closed --> open
108   HI			<b>X of Pixel 16</b>
109   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535



110   HI			<b>Y of Pixel 16</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
111   LO	0 - 65535	0 - 100	
112	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 15: EFFECT MODE FIX

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0..255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
3	0 - 7 8 - 15 16 - 23 24 - 31 32 - 39 40 - 47 48 - 55 56 - 63 64 - 71 72 - 79 80 - 87 88 - 95 96 - 101 102 - 109 110 - 117 118 - 125 126 - 133 134 - 141 142 - 149 150 - 157	0 - 2.7 3.1 - 5.9 6.3 - 9.0 9.4 - 12.2 12.5 - 15.3 15.7 - 18.4 18.8 - 21.6 22.0 - 24.7 25.1 - 27.8 28.2 - 31.0 31.4 - 34.1 34.5 - 37.3 37.6 - 39.6 40.0 - 42.7 43.1 - 45.9 46.3 - 49.0 49.4 - 52.2 52.5 - 55.3 55.7 - 58.4 58.8 - 61.6	<b>Program</b> One Color Static Two Color Static Three Color Static Four Color Static One Color Fade Two Color Fade Three Color Fade Four Color Fade Simple Running Double Running Two Col Running Flag Running Double Flag Running Spiral 4 Color Spiral 2 Color Rainbow Fire Rotor Rotor Split 2 Rotor Split 4
4	0..255	0 - 100	<b>Speed</b> (slow --> fast)
5	0..255	0 - 100	<b>Crossfade</b> (no fade --> smooth fade)
6	0 - 63 64 - 127 128 - 190 191 - 255	0 - 24.7 25.1 - 49.8 50.2 - 74.5 74.9 - 100	<b>Direction</b> Forward with Loop Forward one time and stop Reverse one time and stop Reverse with Loop

7			<b>Size</b> <i>Defines the virtual size of the program in groups E.g. if SIZE is set to 2 groups only half of the program is shown on the unit.</i>
	0 - 63	0 - 24.7	1 Group
	64 - 127	25.1 - 49.8	2 Groups
	128 - 190	50.2 - 74.5	3 Groups
	191 - 255	74.9 - 100	4 Groups
8	0..255	0 - 100	<b>Offset</b> <i>If SIZE is set to &gt;1 group, the units pixels can be shifted within the virtually larger program. Increasing the OFFSET parameter scrolls the position of the unit within the virtual large program.</i>
9	0..255	0 - 100	<b>Restart Program</b> <i>If value is changed, the program starts again from the beginning (useful if DIRECTION is not set to loop).</i>
10	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors 1</b> No effect Display Index Colors (full list at the end of this document)
11	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors 2</b> No effect Display Index Colors (full list at the end of this document)
12	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors 3</b> No effect Display Index Colors (full list at the end of this document)
13	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors 4</b> No effect Display Index Colors (full list at the end of this document)

## 16: EFFECT MODE

### RGB

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0..255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
3	0 - 7 8 - 15 16 - 23 24 - 31 32 - 39 40 - 47 48 - 55 56 - 63 64 - 71 72 - 79 80 - 87 88 - 95 96 - 101 102 - 109 110 - 117 118 - 125 126 - 133 134 - 141 142 - 149 150 - 157	0 - 2.7 3.1 - 5.9 6.3 - 9.0 9.4 - 12.2 12.5 - 15.3 15.7 - 18.4 18.8 - 21.6 22.0 - 24.7 25.1 - 27.8 28.2 - 31.0 31.4 - 34.1 34.5 - 37.3 37.6 - 39.6 40.0 - 42.7 43.1 - 45.9 46.3 - 49.0 49.4 - 52.2 52.5 - 55.3 55.7 - 58.4 58.8 - 61.6	<b>Program</b> One Color Static Two Color Static Three Color Static Four Color Static One Color Fade Two Color Fade Three Color Fade Four Color Fade Simple Running Double Running Two Col Running Flag Running Double Flag Running Spiral 4 Color Spiral 2 Color Rainbow Fire Rotor Rotor Split 2 Rotor Split 4
4	0..255	0 - 100	<b>Speed</b> (slow --> fast)

5	0..255	0 - 100	<b>Crossfade</b> (no fade --> smooth fade)
6	0 - 63 64 - 127 128 - 190 191 - 255	0 - 24.7 25.1 - 49.8 50.2 - 74.5 74.9 - 100	<b>Direction</b> Forward with Loop Forward one time and stop Reverse one time and stop Reverse with Loop
7	0 - 63 64 - 127 128 - 190 191 - 255	0 - 24.7 25.1 - 49.8 50.2 - 74.5 74.9 - 100	<b>Size</b> <i>Defines the virtual size of the program in groups</i> <i>E.g. if SIZE is set to 2 groups only half of the program is shown on the unit.</i> 1 Group 2 Groups 3 Groups 4 Groups
8	0..255	0 - 100	<b>Offset</b> <i>If SIZE is set to &gt;1 group, the units pixels can be shifted within the virtually larger program.</i> <i>Increasing the OFFSET parameter scrolls the position of the unit within the virtual large program.</i>
9	0..255	0 - 100	<b>Restart Program</b> <i>If value is changed, the program starts again from the beginning (useful if DIRECTION is not set to loop).</i>
10	0 - 255	0 - 100	<b>Intensity Red of Color 1</b> (0% --> 100%)
11	0 - 255	0 - 100	<b>Intensity Green of Color 1</b> (0% --> 100%)
12	0 - 255	0 - 100	<b>Intensity Blue of Color 1</b> (0% --> 100%)
13	0 - 255	0 - 100	<b>Intensity Red of Color 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Green of Color 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Blue of Color 2</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Intensity Red of Color 3</b> (0% --> 100%)
17	0 - 255	0 - 100	<b>Intensity Green of Color 3</b> (0% --> 100%)
18	0 - 255	0 - 100	<b>Intensity Blue of Color 3</b> (0% --> 100%)
19	0 - 255	0 - 100	<b>Intensity Red of Color 4</b> (0% --> 100%)
20	0 - 255	0 - 100	<b>Intensity Green of Color 4</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Blue of Color 4</b> (0% --> 100%)

## Index Colors

CHANNEL	VALUE	PERCENTAGE	FUNCTION
	0..1	0 - 0,4	No effect
	2	0,8	Rose Pink
	3	1,2	Lavender Tint
	4	1,6	Medium Bastard Amber
	7	2,7	Pale Yellow
	8	3,1	Dark Salmon
	9	3,5	Pale Amber Gold
	10	3,9	Medium Yellow
	13	5,1	Straw Tint
	15	5,9	Deep Straw
	17	6,7	Surprise Peach
	19	7,5	Fire
	20	7,8	Medium Amber
	21	8,2	Gold Amber
	22	8,6	Dark Amber
	24	9,4	Scarlet
	25	9,8	Sunset Red
	26	10,2	Bright Red
	27	10,6	Medium Red
	29	11,4	Plaza Red
	35	13,7	Light Pink
	36	14,1	Medium Pink
	46	18,0	Dark Magenta
	48	18,8	Rose Purple
	49	19,2	Medium Purple
	52	20,4	Light Lavender
	53	20,8	Paler Lavender
	58	22,7	Lavender
	61	23,9	Mist Blue

	63	24,7	Pale Blue
	68	26,7	Sky Blue
	71	27,8	Tokyo Blue
	75	29,4	Evening Blue
	79	31,0	Just Blue
	85	33,3	Deeper Blue
	88	34,5	Lime Green
	89	34,9	Moss Green
	90	35,3	Dark Yellow Green
	100	39,2	Spring Yellow
	101	39,6	Yellow
	102	40,0	Light Amber
	103	40,4	Straw
	104	40,8	Deep Amber
	105	41,2	Orange
	106	41,6	Primary Red
	107	42,0	Light Rose
	108	42,4	English Rose
	109	42,7	Light Salmon
	110	43,1	Middle Rose
	111	43,5	Dark Pink
	113	44,3	Magenta
	115	45,1	Peacock Blue
	116	45,5	Medium Blue-Green
	117	45,9	Steel Blue
	118	46,3	Light Blue
	119	46,7	Dark Blue
	120	47,1	Deep Blue
	121	47,5	LEE Green
	122	47,8	Fern Green
	124	48,6	Dark Green
	126	49,4	Mauve
	127	49,8	Smokey Pink
	128	50,2	Bright Pink
	129	50,6	Heavy Frost
	130	51,0	Clear
	131	51,4	Marine Blue
	132	51,8	Medium Blue
	134	52,5	Golden Amber
	135	52,9	Deep Golden Amber
	136	53,3	Pale Lavender
	137	53,7	Special Lavender
	138	54,1	Pale Green
	139	54,5	Primary Green
	140	54,9	Summer Blue
	141	55,3	Bright Blue
	142	55,7	Pale Violet
	143	56,1	Pale Navy Blue
	144	56,5	No Colour Blue
	147	57,6	Apricot
	148	58,0	Bright Rose
	151	59,2	Gold Tint
	152	59,6	Pale Gold
	153	60,0	Pale Salmon
	154	60,4	Pale Rose
	156	61,2	Chocolate
	157	61,6	Pink
	158	62,0	Deep Orange
	159	62,4	No Colour Straw
	161	63,1	Slate Blue
	162	63,5	Bastard Amber
	164	64,3	Flame Red
	165	64,7	Daylight Blue
	169	66,3	Lilac Tint
	170	66,7	Deep Lavender
	172	67,5	Lagoon Blue
	174	68,2	Dark Steel Blue
	176	69,0	Loving Amber
	179	70,2	Chrome Orange
	180	70,6	Dark Lavender

181	71,0	Congo Blue
182	71,4	Light Red
183	71,8	Moonlight Blue
184	72,2	Cosmetic Peach
186	72,9	Cosmetic Silver Rose
187	73,3	Cosmetic Rouge
188	73,7	Cosmetic Highlight
189	74,1	Cosmetic Silver Moss
191	74,9	Cosmetic Aqua Blue
192	75,3	Flesh Pink
194	76,1	Surprise Pink
195	76,5	Zenith Blue
196	76,9	True Blue
197	77,3	Alice Blue
198	77,6	Palace Blue
199	78,0	Regal Blue
200	78,4	Double CT Blue
201	78,8	Full CT Blue
202	79,2	1/2 CT Blue
203	79,6	1/4 CT Blue
204	80,0	Full CT Orange
205	80,4	1/2 CT Orange
206	80,8	1/4 CT Orange
207	81,2	Full CT Orange +
208	81,6	Full CT Orange +
209	82,0	0.3 Neutral Density
210	82,4	0.6 Neutral Density
211	82,7	0.9 Neutral Density
212	83,1	LCT Yellow
213	83,5	White Flame Green
216	84,7	White Diffusion
217	85,1	Blue Diffusion
218	85,5	1/8 CT Blue
219	85,9	LEE Fluorescent Green
220	86,3	White Frost
221	86,7	Blue Frost
223	87,5	1/8 CT Orange
224	87,8	Daylight Blue Frost
225	88,2	LEE N.D. Frost
226	88,6	LEE U.V.
228	89,4	Brushed Silk
229	89,8	1/4 Tough Spun
230	90,2	Super Correction
232	91,0	Super White Flame Green
236	92,5	H.M.I (To Tungsten)
237	92,9	C.I.D. (To Tungsten)
238	93,3	C.S.I. (To Tungsten)
239	93,7	Polariser
241	94,5	LEE Fluorescent 5700 K
242	94,9	LEE Fluorescent 4300 K
243	95,3	LEE Fluorescent 3600 K
244	95,7	LEE Plus Green
245	96,1	1/2 Plus Green
246	96,5	1/4 Plus Green
247	96,9	LEE Minus Green
248	97,3	1/2 Minus Green
249	97,6	1/4 Minus Green
250	98,0	1/2 White Diffusion
251	98,4	1/4 White Diffusion
252	98,8	1/8 White Diffusion
253	99,2	Hampshire Frost
254	99,6	New Hampshire Frost
255	100,0	Hollywood Frost