

DMX Values

| TR16 | Channel | Function | Value | Percent/Setting |
|-----------|----------|-----------------------------|---------------------------------------|-----------------|
| | 1 | Dimmer | 000 ó 255 | 0–100% |
| | 2 | Fine Dimmer | 000 ó 255 | 0–100% |
| | 3 | Red | 000 ó 255 | 0–100% |
| | 4 | Fine Red | 000 ó 255 | 0–100% |
| | 5 | Green | 000 ó 255 | 0–100% |
| | 6 | Fine Green | 000 ó 255 | 0–100% |
| | 7 | Blue | 000 ó 255 | 0–100% |
| | 8 | Fine Blue | 000 ó 255 | 0–100% |
| | 9 | White | 000 ó 255 | 0–100% |
| | 10 | Fine White | 000 ó 255 | 0–100% |
| | 11 | Amber | 000 ó 255 | 0–100% |
| | 12 | Fine Amber | 000 ó 255 | 0–100% |
| | 13 | Color Macro + White Balance | 000 ó 010 | No function |
| 011 ó 030 | | | R: 100% G: 0–100% B: 0 | |
| 031 ó 050 | | | R: 100%–0 G: 100% B: 0 | |
| 051 ó 070 | | | R: 0 G: 100% B: 0–100% | |
| 071 ó 090 | | | R: 0 G: 100%–0 B: 100% | |
| 091 ó 110 | | | R: 0–100% G: 0 B: 100% | |
| 111 ó 130 | | | R: 100% G: 0 B: 100%–0 | |
| 131 ó 150 | | | R: 100% G: 0–100% B: 0–100% | |
| 151 ó 170 | | | R: 100%–0 G: 100%–0 B: 100% | |
| 171 ó 200 | | | RGBWA: 100% | |
| 201 ó 205 | | | White 1 | |
| 206 ó 210 | | | White 2 | |
| 211 ó 215 | | | White 3 | |
| 216 ó 220 | | | White 4 | |
| 221 ó 225 | | | White 5 | |
| 226 ó 230 | | | White 6 | |
| 231 ó 235 | | | White 7 | |
| 236 ó 240 | | | White 8 | |
| 241 ó 245 | | | White 9 | |
| 246 ó 250 | | | White 10 | |
| 251 ó 255 | White 11 | | | |
| | 14 | Programs | 000 ó 040 | No function |
| 041 ó 050 | | | Auto 1 | |
| 051 ó 060 | | | Auto 2 | |
| 061 ó 070 | | | Auto 3 | |
| 071 ó 080 | | | Auto 4 | |
| 081 ó 090 | | | Auto 5 | |
| 091 ó 100 | | | Auto 6 | |
| 101 ó 110 | | | Auto 7 | |
| 111 ó 120 | | | Auto 8 | |
| 121 ó 130 | | | Auto 9 | |
| 131 ó 140 | | | Auto 10 | |

DMX Values (cont.)

| TR16 (cont.) | Channel | Function | Value | Percent/Setting |
|-----------------|---------------|---------------------|---|--|
| | 14 (cont.) | Programs (cont.) | 141 ∘ 150 | Custom 1 |
| | | | 151 ∘ 160 | Custom 2 |
| | | | 161 ∘ 170 | Custom 3 |
| | | | 171 ∘ 180 | Custom 4 |
| | | | 181 ∘ 190 | Custom 5 |
| | | | 191 ∘ 200 | Custom 6 |
| | | | 201 ∘ 210 | Custom 7 |
| | | | 211 ∘ 220 | Custom 8 |
| | | | 221 ∘ 230 | Custom 9 |
| | | | 231 ∘ 255 | Custom 10 |
| | 15 | Auto Speed | 000 ∘ 255 | 0–100% |
| | 16 | Strobe | 000 ∘ 009 010 ∘ 255 | No function 0–20 Hz |
| | 17 | Dimmer Speed | 000 ∘ 009 010 ∘ 029 030 ∘ 069 070 ∘ 129 130 ∘ 189 190 ∘ 255 | Preset dimmer speed from display menu Linear dimmer Nonlinear dimming curve 1 (fastest) Nonlinear dimming curve 2 Nonlinear dimming curve 3 Nonlinear dimming curve 4 (slowest) |
| | 18 | Block Selection | 000 ∘ 004 005 ∘ 034 035 ∘ 064 065 ∘ 094 095 ∘ 124 125 ∘ 154 155 ∘ 184 185 ∘ 214 215 ∘ 255 | Blocks 1, 2 & 3 Block 1 Block 2 Block 3 Blocks 1 & 2 Blocks 2 & 3 Blocks 1 & 3 Blocks 1, 2 & 3 No function |

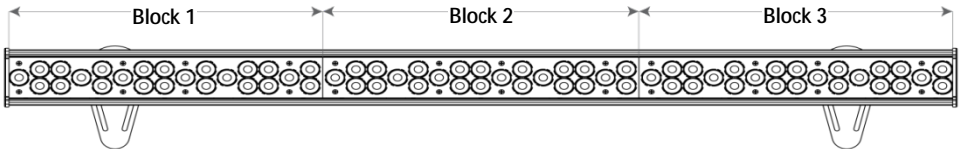
| BLOCK2 | Channel | Function | Value | Percent/Setting |
|--------|---------|---------------|-----------|-----------------|
| | 1 | Block 1 Red | 000 ∘ 255 | 0–100% |
| | 2 | Block 1 Green | 000 ∘ 255 | 0–100% |
| | 3 | Block 1 Blue | 000 ∘ 255 | 0–100% |
| | 4 | Block 1 White | 000 ∘ 255 | 0–100% |
| | 5 | Block 1 Amber | 000 ∘ 255 | 0–100% |
| | 6 | Block 2 Red | 000 ∘ 255 | 0–100% |
| | 7 | Block 2 Green | 000 ∘ 255 | 0–100% |
| | 8 | Block 2 Blue | 000 ∘ 255 | 0–100% |
| | 9 | Block 2 White | 000 ∘ 255 | 0–100% |
| | 10 | Block 2 Amber | 000 ∘ 255 | 0–100% |
| | 11 | Block 3 Red | 000 ∘ 255 | 0–100% |
| | 12 | Block 3 Green | 000 ∘ 255 | 0–100% |
| | 13 | Block 3 Blue | 000 ∘ 255 | 0–100% |
| | 14 | Block 3 White | 000 ∘ 255 | 0–100% |
| | 15 | Block 3 Amber | 000 ∘ 255 | 0–100% |

DMX Values (cont.)

| TOUR | Channel | Function | Value | Percent/Setting |
|------|-----------|-----------------------------|-----------|---------------------------------------|
| | 1 | Dimmer | 000 ó 255 | 0–100% |
| | 2 | Red | 000 ó 255 | 0–100% |
| | 3 | Green | 000 ó 255 | 0–100% |
| | 4 | Blue | 000 ó 255 | 0–100% |
| | 5 | White | 000 ó 255 | 0–100% |
| | 6 | Amber | 000 ó 255 | 0–100% |
| | 7 | Color Macro + White Balance | 000 ó 010 | No function |
| | | | 011 ó 030 | R: 100% G: 0–100% B: 0 |
| | | | 031 ó 050 | R: 100%–0 G: 100% B: 0 |
| | | | 051 ó 070 | R: 0 G: 100% B: 0–100% |
| | | | 071 ó 090 | R: 0 G: 100%–0 B: 100% |
| | | | 091 ó 110 | R: 0–100% G: 0 B: 100% |
| | | | 111 ó 130 | R: 100% G: 0 B: 100%–0 |
| | | | 131 ó 150 | R: 100% G: 0–100% B: 0–100% |
| | | | 151 ó 170 | R: 100%–0 G: 100%–0 B: 100% |
| | | | 171 ó 200 | RGBWA: 100% |
| | | | 201 ó 205 | White 1 |
| | | | 206 ó 210 | White 2 |
| | | | 211 ó 215 | White 3 |
| | | | 216 ó 220 | White 4 |
| | | | 221 ó 225 | White 5 |
| | | | 226 ó 230 | White 6 |
| | | | 231 ó 235 | White 7 |
| | 236 ó 240 | White 8 | | |
| | 241 ó 245 | White 9 | | |
| | 246 ó 250 | White 10 | | |
| | 251 ó 255 | White 11 | | |
| | 8 | Strobe | 000 ó 009 | No function |
| | | | 010 ó 255 | 0–20 Hz |
| | 9 | Programs | 000 ó 040 | No function |
| | | | 041 ó 050 | Auto 1 |
| | | | 051 ó 060 | Auto 2 |
| | | | 061 ó 070 | Auto 3 |
| | | | 071 ó 080 | Auto 4 |
| | | | 081 ó 090 | Auto 5 |
| | | | 091 ó 100 | Auto 6 |
| | | | 101 ó 110 | Auto 7 |
| | | | 111 ó 120 | Auto 8 |
| | | | 121 ó 130 | Auto 9 |
| | | | 131 ó 140 | Auto 10 |

DMX Values (cont.)

| TOUR (cont.) | Channel | Function | Value | Percent/Setting |
|-------------------------|-----------------------------|-----------------|--------------|---------------------------------------|
| 9 (cont.) | Programs (cont.) | | 141 ∘ 150 | Custom 1 |
| | | | 151 ∘ 160 | Custom 2 |
| | | | 161 ∘ 170 | Custom 3 |
| | | | 171 ∘ 180 | Custom 4 |
| | | | 181 ∘ 190 | Custom 5 |
| | | | 191 ∘ 200 | Custom 6 |
| | | | 201 ∘ 210 | Custom 7 |
| | | | 211 ∘ 220 | Custom 8 |
| | | | 221 ∘ 230 | Custom 9 |
| | | | 231 ∘ 255 | Custom 10 |
| 10 | Auto Speed | | 000 ∘ 255 | 0–100% |
| 11 | Dimmer Speed | | 000 ∘ 009 | Preset dimmer speed from display menu |
| | | | 010 ∘ 029 | Linear dimmer |
| | | | 030 ∘ 069 | Nonlinear dimming curve 1 (fastest) |
| | | | 070 ∘ 129 | Nonlinear dimming curve 2 |
| | | | 130 ∘ 189 | Nonlinear dimming curve 3 |
| | | | 190 ∘ 255 | Nonlinear dimming curve 4 (slowest) |
| 12 | Block Selection | | 000 ∘ 004 | Blocks 1, 2 & 3 |
| | | | 005 ∘ 034 | Block 1 |
| | | | 035 ∘ 064 | Block 2 |
| | | | 065 ∘ 094 | Block 3 |
| | | | 095 ∘ 124 | Blocks 1 & 2 |
| | | | 125 ∘ 154 | Blocks 2 & 3 |
| | | | 155 ∘ 184 | Blocks 1 & 3 |
| | | | 185 ∘ 214 | Blocks 1, 2 & 3 |
| | | | 215 ∘ 255 | No function |



| BLOCK1 | Channel | Function | Value | Percent/Setting |
|---------------|----------------|----------------------|--------------|------------------------|
| | 1 | Block 1 Red | 000 ∘ 255 | 0–100% |
| | 2 | Block 1 Green | 000 ∘ 255 | 0–100% |
| | 3 | Block 1 Blue | 000 ∘ 255 | 0–100% |
| | 4 | Block 2 Red | 000 ∘ 255 | 0–100% |
| | 5 | Block 2 Green | 000 ∘ 255 | 0–100% |
| | 6 | Block 2 Blue | 000 ∘ 255 | 0–100% |
| | 7 | Block 3 Red | 000 ∘ 255 | 0–100% |
| | 8 | Block 3 Green | 000 ∘ 255 | 0–100% |
| | 9 | Block 3 Blue | 000 ∘ 255 | 0–100% |

DMX Values (cont.)

| ARC2 + S | Channel | Function | Value | Percent/Setting |
|-----------------|----------------|-----------------|------------------------|------------------------|
| | 1 | Master Dimmer | 000 ◊ 255 | 0–100% |
| | 2 | Red | 000 ◊ 255 | 0–100% |
| | 3 | Green | 000 ◊ 255 | 0–100% |
| | 4 | Blue | 000 ◊ 255 | 0–100% |
| | 5 | White | 000 ◊ 255 | 0–100% |
| | 6 | Amber | 000 ◊ 255 | 0–100% |
| | 7 | Strobe | 000 ◊ 009 010 ◊ 255 | No function 0–20 Hz |

| ARC2 + D | Channel | Function | Value | Percent/Setting |
|-----------------|----------------|-----------------|--------------|------------------------|
| | 1 | Master Dimmer | 000 ◊ 255 | 0–100% |
| | 2 | Red | 000 ◊ 255 | 0–100% |
| | 3 | Green | 000 ◊ 255 | 0–100% |
| | 4 | Blue | 000 ◊ 255 | 0–100% |
| | 5 | White | 000 ◊ 255 | 0–100% |
| | 6 | Amber | 000 ◊ 255 | 0–100% |

| ARC2 | Channel | Function | Value | Percent/Setting |
|-------------|----------------|-----------------|--------------|------------------------|
| | 1 | Red | 000 ◊ 255 | 0–100% |
| | 2 | Green | 000 ◊ 255 | 0–100% |
| | 3 | Blue | 000 ◊ 255 | 0–100% |
| | 4 | White | 000 ◊ 255 | 0–100% |
| | 5 | Amber | 000 ◊ 255 | 0–100% |

| ARC1 + D | Channel | Function | Value | Percent/Setting |
|-----------------|----------------|-----------------|--------------|------------------------|
| | 1 | Dimmer | 000 ◊ 255 | 0–100% |
| | 2 | Red | 000 ◊ 255 | 0–100% |
| | 3 | Green | 000 ◊ 255 | 0–100% |
| | 4 | Blue | 000 ◊ 255 | 0–100% |

| HSV | Channel | Function | Value | Percent/Setting |
|------------|----------------|-----------------|--------------|------------------------|
| | 1 | Hue | 000 ◊ 255 | 0–100% |
| | 2 | Saturation | 000 ◊ 255 | 0–100% |
| | 3 | Value | 000 ◊ 255 | 0–100% |

| ARC1 | Channel | Function | Value | Percent/Setting |
|-------------|----------------|-----------------|--------------|------------------------|
| | 1 | Red | 000 ◊ 255 | 0–100% |
| | 2 | Green | 000 ◊ 255 | 0–100% |
| | 3 | Blue | 000 ◊ 255 | 0–100% |