CYCLOPS LIGHTING

# FR-40W

| 1 Channel Mode | Function | Function Control |
|---|---|---|
| CH1 | Dimmer | 000-255: 0-100% dimmer |

| 2 Channels Mode | Function | Function Control |
|---|---|---|
| CH1 | Dimmer | 000-255: 0-100% dimmer |
| CH2 | Strobe | 000-255: strobe with speed increasing |

| 3 Channels Mode | Function | Function Control |
|---|---|---|
| CH1 | Dimmer | 000-255: 0-100% dimmer |
| CH2 | Strobe | 000-255: strobe with speed increasing |
| CH3 | Dimmer mode | 000-050: Dimmer speed 0 (no delay) |
| | | 051-100: Dimmer speed 1 |
| | | 101-150: Dimmer speed 2 |
| | | 151-200: Dimmer speed 3 |
| | | 201-255: Dimmer speed 4 (slowest speed) |

| 4 Channels Mode | Function | Function Control |
|---|---|---|
| CH1 | Dimmer | 0-255: 0-100% dimmer |
| CH2 | Strobe | 0-255: Strobe with speed increasing |
| CH3 | Dimmer mode | 000-050: Dimmer speed 0 (no delay) |
| | | 051-100: Dimmer speed 1 |
| | | 101-150: Dimmer speed 2 |
| | | 151-200: Dimmer speed 3 |
| | | 201-255: Dimmer speed 4 (slowest speed) |
| CH4 | ID setting | 000-009: ID1-ID66 |
| | | 010-019: ID1 |
| | | 020-029: ID2 |
| | | 030-039: ID3 |
| | | ... |
| | | 200-209: ID20 |
| | | 210: ID21 |
| | | 211: ID22 |
| | | ... |
| | | 255: ID66 |

**ID address selection**

Each independent DMX address can have up to 66 ID addressed fixtures. An ID address of 0 will activate all ID address locations.

CH4 is used to select the target ID address.

| DMX value | Function | DMX value | Function | DMX value | Function |
|---|---|---|---|---|---|
| 000-009 | ID1-ID66 | 212 | ID23 | 235 | ID46 |
| 010-019 | ID1 | 213 | ID24 | 236 | ID47 |
| 020-029 | ID2 | 214 | ID25 | 237 | ID48 |
| 030-039 | ID3 | 215 | ID26 | 238 | ID49 |
| 040-049 | ID4 | 216 | ID27 | 239 | ID50 |
| 050-059 | ID5 | 217 | ID28 | 240 | ID51 |
| 060-069 | ID6 | 218 | ID29 | 241 | ID52 |
| 070-079 | ID7 | 219 | ID30 | 242 | ID53 |
| 080-089 | ID8 | 220 | ID31 | 243 | ID54 |
| 090-099 | ID9 | 221 | ID32 | 244 | ID55 |
| 100-109 | ID10 | 222 | ID33 | 245 | ID56 |
| 110-119 | ID11 | 223 | ID34 | 246 | ID57 |
| 120-129 | ID12 | 224 | ID35 | 247 | ID58 |
| 130-139 | ID13 | 225 | ID36 | 248 | ID59 |
| 140-149 | ID14 | 226 | ID37 | 249 | ID60 |
| 150-159 | ID15 | 227 | ID38 | 250 | ID61 |
| 160-169 | ID16 | 228 | ID39 | 251 | ID62 |
| 170-179 | ID17 | 229 | ID40 | 252 | ID63 |
| 180-189 | ID18 | 230 | ID41 | 253 | ID64 |
| 190-199 | ID19 | 231 | ID42 | 254 | ID65 |
| 200-209 | ID20 | 232 | ID43 | 255 | ID66 |
| 210 | ID21 | 233 | ID44 | | |
| 211 | ID22 | 234 | ID45 | | |