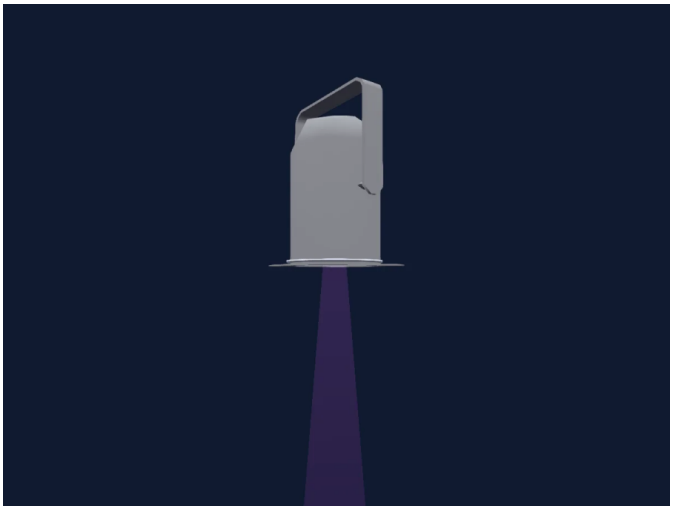
Stage4

SUNRAY 150 TOCO



Manufacturer	**Stage4**
Type	**PAR**
DMX modes	**4**
DMX footprint	**4, 5, 10, 12 channels**
Beam angle	**10°**
Size (W × H × D)	**250 × 220 × 45 mm**
GDTF fixture type	**F09F4F20-8D90-47D7-A3F2-BC…**

Controls

Zoom · Colour temperature · Dimmer

DMX modes

4ch	4 ch
5ch	5 ch
10ch	10 ch
12ch	12 ch

4ch

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer	0	0–254 Closed 255–255 Open
3	Zoom	0	
4	Zoom Fine	0	Fine byte of Zoom

5ch

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Strobe Mode Strobe	0	0–10 No Func 11–127 Strobe S>F 128–255 Random Strrobe S>F
3	C TC	0	0–25 No Func 26–48 2200K 49–71 2700K 72–94 3200K 95–117 3700K 118–140 4200K 141–163 4700K 164–186 5200K 187–209 5700K 210–232 6200K 233–255 6500K
4	Zoom	0	
5	Zoom Fine	0	Fine byte of Zoom

10ch

10 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Strobe Mode Strobe	0	0–10 No Func 11–127 Strobe S>F 128–255 Random Strrobe S>F
3	C TC	0	0–25 No Func 26–48 2200K 49–71 2700K 72–94 3200K 95–117 3700K 118–140 4200K 141–163 4700K 164–186 5200K 187–209 5700K 210–232 6200K 233–255 6500K
4	Dimmer	0	0–254 Closed 255–255 Open
5	Dimmer Fine	0	Fine byte of Dimmer
6	Dimmer	0	0–254 Closed 255–255 Open
7	Dimmer Fine	0	Fine byte of Dimmer

10ch (continued)

Ch	Function	Default	DMX values
8	Zoom	0	
9	Zoom Fine	0	Fine byte of Zoom
10	Function	0	0–5 No Func 6–15 Linear Curve 16–25 Square Law 26–35 Inv Square Law 36–45 S-Curve 46–55 Auto 56–65 Slow 66–75 Medium 76–85 Fast 86–105 NoFeature 106–115 Display Normal 116–125 Display Inverted 126–135 1000Hz 136–145 3000Hz 146–155 6000Hz 156–165 12000Hz 166–175 25000Hz 176–185 Auto 186–195 High 196–205 Low 206–215 Off 216–255 NoFeature

12ch

12 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Strobe Mode Strobe	0	0–10 No Func 11–127 Strobe S>F 128–255 Random Strrobe S>F
4	C TO	0	0–5 No Func 6–255 2200K - 6500K
5	C TC	0	0–25 No Func 26–48 2200K 49–71 2700K 72–94 3200K 95–117 3700K 118–140 4200K 141–163 4700K 164–186 5200K 187–209 5700K 210–232 6200K 233–255 6500K
6	Dimmer	0	0–254 Closed 255–255 Open
7	Dimmer Fine	0	Fine byte of Dimmer
8	Dimmer	0	0–254 Closed 255–255 Open
9	Dimmer Fine	0	Fine byte of Dimmer
10	Zoom	0	
11	Zoom Fine	0	Fine byte of Zoom

12ch (continued)

Ch	Function	Default	DMX values
12	Function	0	0–5 No Func 6–15 Linear Curve 16–25 Square Law 26–35 Inv Square Law 36–45 S-Curve 46–55 Auto 56–65 Slow 66–75 Medium 76–85 Fast 86–105 NoFeature 106–115 Display Normal 116–125 Display Inverted 126–135 1000Hz 136–145 3000Hz 146–155 6000Hz 156–165 12000Hz 166–175 25000Hz 176–185 Auto 186–195 High 196–205 Low 206–215 Off 216–255 NoFeature