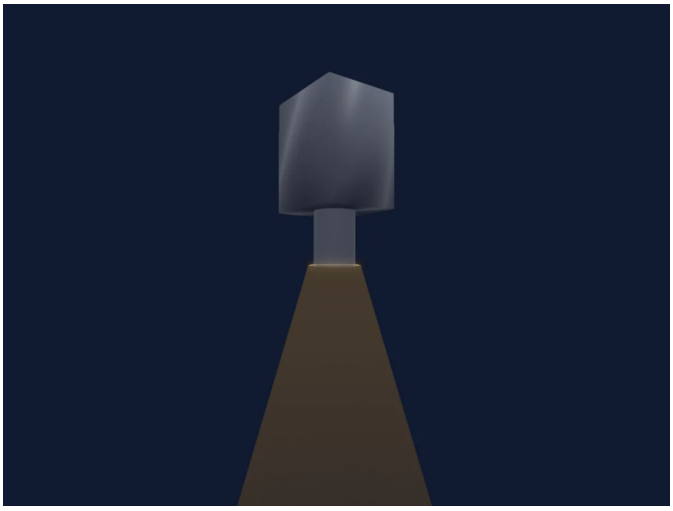
Briteq

BT-SUNRAY 130R



Manufacturer	**Briteq**
Type	**PAR**
DMX modes	**6**
DMX footprint	**1, 4, 6, 8 channels**
Beam angle	**36°**
Size (W × H × D)	**273 × 336 × 228 mm**
GDTF fixture type	**973BDFEC-F3DE-447A-B3EB-9A…**

Controls

Extra LED colours · Strobe · Dimmer

DMX modes

Expo DTW	1 ch
Expo WW	1 ch
Blind 8b	4 ch
Blind 16b	6 ch
Blind 8s	6 ch
Blind 16s	8 ch

Expo DTW

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open

Expo WW

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open

Blind 8b

4 channels

Ch	Function	Default	DMX values
1	Color Add WW	0	
2	Color Add RY	0	
3	Shutter / Strobe	0	0–7 Open 8–125 Shutter1StrobeRandom 2 · Min 0.5–24.8 Hz 126–126 Shutter1StrobeRandom 2 · Max 25 Hz 127–131 Open 132–249 Strobe · Min 0.5–24.8 Hz 250–250 Strobe · Max 25 Hz 251–255 Closed
4	Control1	0	0–5 Red Shift active 6–10 Red Shoft disabled 11–26 NoFeature 2 27–126 Fast 127–127 Slow 128–151 NoFeature 4 152–157 Silent mode 158–161 Auto mode 162–167 NoFeature 6 168–173 Linear Curve 174–179 Square Curve 180–185 Inv Square Curve 186–191 S-Curve 192–255 NoFeature 8

Blind 16b

6 channels

Ch	Function	Default	DMX values
1	Color Add WW	0	
2	Color Add WW Fine	0	Fine byte of Color Add WW
3	Color Add RY	0	
4	Color Add RY Fine	0	Fine byte of Color Add RY
5	Shutter / Strobe	0	0–7 Open 8–125 Shutter1StrobeRandom 2 · Min 0.5–24.8 Hz 126–126 Shutter1StrobeRandom 2 · Max 25 Hz 127–131 Open 132–249 Strobe · Min 0.5–24.8 Hz 250–250 Strobe · Max 25 Hz 251–255 Closed

Blind 16b (continued)

Ch	Function	Default	DMX values
6	Control1	0	0–5 Red Shift active 6–10 Red Shoft disabled 11–26 NoFeature 2 27–126 Fast 127–127 Slow 128–151 NoFeature 4 152–157 Silent mode 158–161 Auto mode 162–167 NoFeature 6 168–173 Linear Curve 174–179 Square Curve 180–185 Inv Square Curve 186–191 S-Curve 192–255 NoFeature 8

Blind 8s

6 channels

Ch	Function	Default	DMX values
1	Color Add WW	255	
2	Color Add RY	0	
3	Dimmer	0	0–254 Closed 255–255 Open
4	Shutter / Strobe	0	0–7 Open 8–125 Shutter1StrobeRandom 2 · Min 0.5–24.8 Hz 126–126 Shutter1StrobeRandom 2 · Max 25 Hz 127–131 Open 132–249 Strobe · Min 0.5–24.8 Hz 250–250 Strobe · Max 25 Hz 251–255 Closed
5	Intensity MSpeed	255	0–254 Slow 255–255 Fast
6	Control1	0	0–5 Red Shift active 6–10 Red Shoft disabled 11–151 NoFeature 2 152–157 Silent mode 158–161 Auto mode 162–167 NoFeature 4 168–173 Linear Curve 174–179 Square Curve 180–185 Inv Square Curve 186–191 S-Curve 192–255 NoFeature 6

Blind 16s

8 channels

Ch	Function	Default	DMX values
1	Color Add WW	255	
2	Color Add WW Fine	255	Fine byte of Color Add WW
3	Color Add RY	0	
4	Color Add RY Fine	0	Fine byte of Color Add RY
5	Dimmer	0	0–254 Closed 255–255 Open

Blind 16s (continued)

Ch	Function	Default	DMX values
6	Shutter / Strobe	0	0–7 Open 8–125 Shutter1StrobeRandom 2 · Min 0.5–24.8 Hz 126–126 Shutter1StrobeRandom 2 · Max 25 Hz 127–131 Open 132–249 Strobe · Min 0.5–24.8 Hz 250–250 Strobe · Max 25 Hz 251–255 Closed
7	Intensity MSpeed	255	0–254 Slow 255–255 Fast
8	Control1	0	0–5 Red Shift active 6–10 Red Shoft disabled 11–151 NoFeature 2 152–157 Silent mode 158–161 Auto mode 162–167 NoFeature 4 168–173 Linear Curve 174–179 Square Curve 180–185 Inv Square Curve 186–191 S-Curve 192–255 NoFeature 6