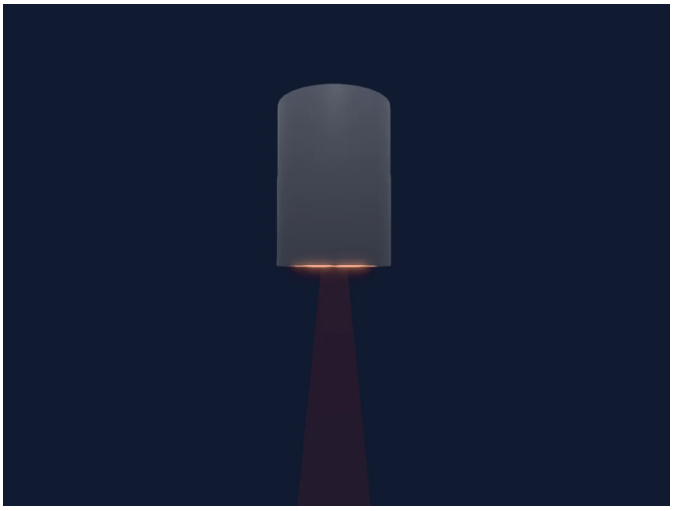
Prolights

SmartParNEO



Manufacturer	**Prolights**
Type	**Spot**
DMX modes	**4**
DMX footprint	**1, 5, 11, 17 channels**
Beam angle	**11.9°**
Size (W × H × D)	**146 × 205 × 146 mm**
GDTF fixture type	**C0D05B27-4EA7-4E53-BD1A-22…**

Controls

Extra LED colours · RGB colour mixing · Colour temperature · Colour wheel · Strobe · Dimmer

Safety-relevant functions

Strobe

DMX modes

UNO	1 ch
Basic	5 ch
Standard	11 ch
Extended	17 ch

UNO

1 channel

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

Basic

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Red	255	
3	Green	255	
4	Blue	255	
5	Color Add WW	255	

Standard

11 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Shutter / Strobe	255	0–1 Open 2–62 Strobe 63–64 Open 65–125 PulseInStrobe 126–127 Close 128–188 PulseOutStrobe 189–190 Open 191–251 RandomStrobe 252–255 Open
4	C TC	0	0–254 2800K 255–255 10000K
5	Color XFade	255	0–254 CCT 255–255 ColorMix
6	Red	255	
7	Green	255	
8	Blue	255	
9	Color Add WW	255	
10	Color Macro1	0	
11	Control1	0	

Extended

17 channels

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

Extended (continued)

Ch	Function	Default	DMX values
3	Shutter / Strobe	255	0–1 Open 2–62 Strobe 63–64 Open 65–125 PulseInStrobe 126–127 Close 128–188 PulseOutStrobe 189–190 Open 191–251 RandomStrobe 252–255 Open
4	C TC	0	0–254 2800K 255–255 10000K
5	Tint	128	0–127 -25% to 0 128–128 Neutral 129–255 0 to 25%
6	Color XFade	255	0–254 CCT 255–255 ColorMix
7	Red	255	
8	Red Fine	255	Fine byte of Red
9	Green	255	
10	Green Fine	255	Fine byte of Green
11	Blue	255	
12	Blue Fine	255	Fine byte of Blue
13	Color Add WW	255	
14	Color Add WW Fine	255	Fine byte of Color Add WW
15	Color Macro1	0	
16	Color Control	0	
17	Control1	0	