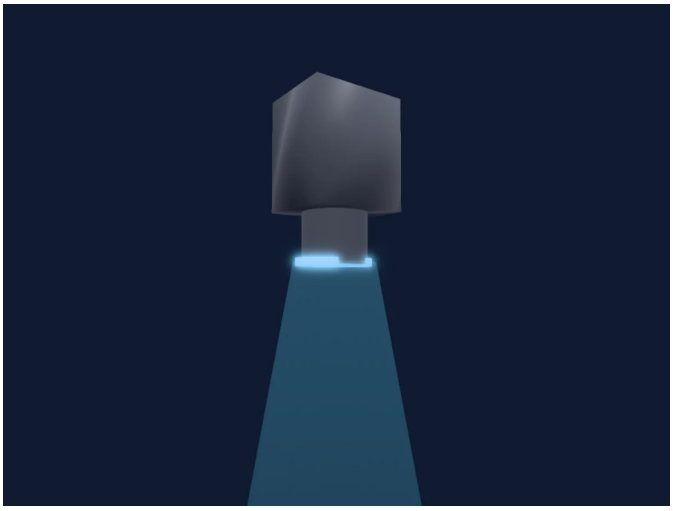
BOS Lighting

P-7 HEX



Manufacturer	**BOS Lighting**
Type	**PAR**
DMX modes	**5**
DMX footprint	**2, 3, 6, 9, 11 channels**
Beam angle	**25°**
Size (W × H × D)	**201 × 273 × 240 mm**
GDTF fixture type	**AFBB680F-7224-4F92-8F29-650…**

Controls

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

Safety-relevant functions

Strobe

DMX modes

2 CH	2 ch
3 CH	3 ch
6 CH	6 ch
9 CH	9 ch
11 CH	11 ch

2 CH

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C TC	0	

3 CH

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	0–5 Led On 6–10 Led Off 11–33 Random Pulse 34–56 Random Pulse Up 57–79 Random Pulse Down 80–127 Random Strobe 128–250 Strobe 251–255 Led on
3	Color1Wheel Index	0	

6 CH

6 channels

Ch	Function	Default	DMX values
1	Color RGBRed	0	
2	Color RGBGreen	0	
3	Color RGBBlue	0	
4	White	0	
5	Color Add RY	0	
6	UV	0	

9 CH

9 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	0–5 Led On 6–10 Led Off 11–33 Random Pulse 34–56 Random Pulse Up 57–79 Random Pulse Down 80–127 Random Strobe 128–250 Strobe 251–255 Led on
3	Red	0	
4	Green	0	
5	Blue	0	
6	White	0	
7	Color Add RY	0	
8	UV	0	
9	Color1Wheel Index	0	

11 CH

11 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	0–5 Led On 6–10 Led Off 11–33 Random Pulse 34–56 Random Pulse Up 57–79 Random Pulse Down 80–127 Random Strobe 128–250 Strobe 251–255 Led on
3	Red	0	
4	Green	0	
5	Blue	0	
6	White	0	
7	Color Add RY	0	
8	UV	0	
9	Color1Wheel Index	0	
10	C TC	0	0–5 No Function 6–31 2800 K 32–63 3500 K 64–95 4000 K 96–127 5000 K 128–159 6000 K 160–191 7000 K 192–223 7500 K 224–255 8000 K
11	Dimmer Curve	0	0–5 No function 6–63 Linear course 64–127 Exponential course 128–191 Logarithmic course 192–255 S-curve shaped course