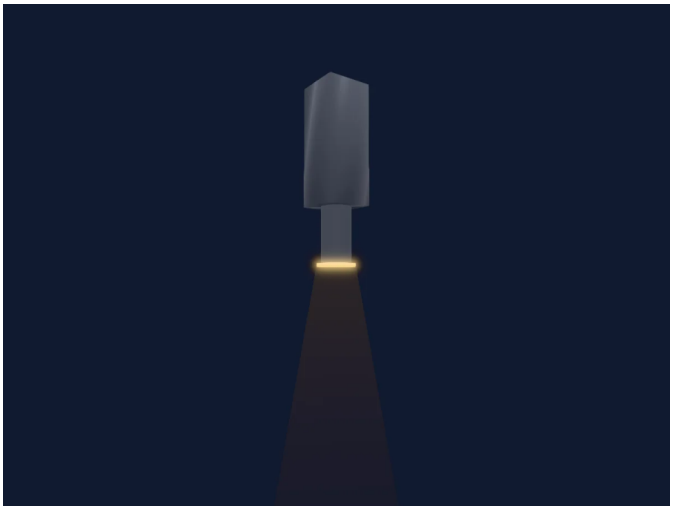
EK Lights

LED eProfile HP



Manufacturer	**EK Lights**
Type	**Profile spot**
DMX modes	**3**
DMX footprint	**2, 3, 6 channels**
Beam angle	**25°**
Size (W × H × D)	**240 × 625 × 240 mm**
GDTF fixture type	**D6C6443E-2307-4BBE-94C0-79…**

Controls

Effect speed · Strobe · Dimmer

Safety-relevant functions

Strobe · Built-in effect programmes

DMX modes

2 Channel	2 ch
3 Channel	3 ch
6 Channel	6 ch

2 Channel

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	L EDFrequency	0	0–10 Menu Set 11–50 600Hz 51–100 1200Hz 101–150 2000Hz 151–200 4000Hz 201–255 25000Hz

3 Channel

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Shutter / Strobe	0	0–10 Open 11–255 Strobe
3	L EDFrequency	0	0–10 Menu Set 11–50 600Hz 51–100 1200Hz 101–150 2000Hz 151–200 4000Hz 201–255 25000Hz

6 Channel

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Shutter / Strobe	0	0–10 Open 11–255 Strobe
3	Effect	0	0–10 No Function 11–70 Auto Program 1 71–130 Auto Program 2 131–190 Auto Program 3 191–255 Auto Program 4
4	Effect Speed	0	
5	Dimmer Curve	0	0–51 Menu Set 52–101 Dim Curve Off 102–152 Curve 1 (Fast) 153–203 Curve 2 (Mid) 204–255 Curve 3 (Slow)
6	L EDFrequency	0	0–10 Menu Set 11–50 600Hz 51–100 1200Hz 101–150 2000Hz 151–200 4000Hz 201–255 25000Hz