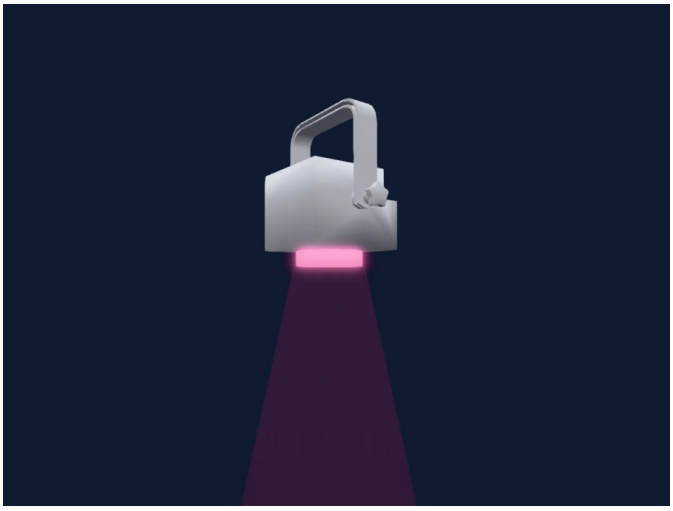
Blizzard Lighting LLC

HotBox EXA



Manufacturer	**Blizzard Lighting LLC**
Type	**Effect light**
DMX modes	**5**
DMX footprint	**3, 6, 8, 10, 11 channels**
Beam angle	**26°**
Size (W × H × D)	**207 × 179 × 124 mm**
GDTF fixture type	**84B88E3C-20A9-415F-8107-4A…**

Controls

Extra LED colours · RGB colour mixing · Colour wheel · Effect speed · Strobe · Dimmer

Safety-relevant functions

Strobe · Built-in effect programmes

DMX modes

3 Channel Mode	3 ch
6 Channel Mode	6 ch
8 Channel Mode	8 ch
10 Channel Mode	10 ch
11 Channel Mode	11 ch

3 Channel Mode

3 channels

Ch	Function	Default	DMX values
1	Color Wheel	0	0–2 No color (wheel slot 1) 3–3 Red (wheel slot 2) 4–74 Red > Green 75–75 Green (wheel slot 3) 76–146 Green > Blue 147–147 Blue (wheel slot 4) 148–218 Blue > Red 219–219 Red (wheel slot 2) 220–253 Red > White 254–254 White (wheel slot 5) 255–255 Red (wheel slot 2)
2	White	0	
3	Dimmer	0	

6 Channel Mode

6 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Add RY	0	
5	White	0	
6	UV	0	

8 Channel Mode

8 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 RY	0	
6	White	0	
7	UV	0	
8	Shutter / Strobe	0	0–15 No Strobe 16–254 Strobe Slow 255–255 Strobe Fast

10 Channel Mode

10 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 RY	0	
6	White	0	
7	UV	0	

10 Channel Mode (continued)

Ch	Function	Default	DMX values
8	Shutter / Strobe	0	0–15 No Strobe 16–254 Strobe Slow 255–255 Strobe Fast
9	Effect	0	0–31 No Effect 32–63 Fade In 64–95 Fade Out 96–127 Fade In/Out 128–164 Multicolor Continuous Fade 165–191 Multicolor Fade In/Out 192–223 Multicolor Jump 224–255 Multicolor Sound Active
10	Effect Speed	127	0–254 Effect Speed Slow 255–255 Effect Speed Fast

11 Channel Mode

11 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Red	0	
3	Green	0	
4	Blue	0	
5	Color Add RY	0	
6	White	0	
7	UV	0	
8	Shutter / Strobe	0	0–15 No Strobe 16–254 Strobe Slow 255–255 Strobe Fast
9	Effect	0	0–31 No Effect 32–63 Fade In 64–95 Fade Out 96–127 Fade In/Out 128–164 Multicolor Continuous Fade 165–191 Multicolor Fade In/Out 192–223 Multicolor Jump 224–255 Multicolor Sound Active
10	Effect Speed	127	0–254 Effect Speed Slow 255–255 Effect Speed Fast
11	Dimmer Mode	0	0–5 Dimmer smoothing as set in menu 6–55 No dimmer smoothing 56–105 Dimmer smoothing 0-25% 106–155 Dimmer smoothing 0-50% 156–205 Dimmer smoothing 0-75% 206–255 Full dimmer smoothing