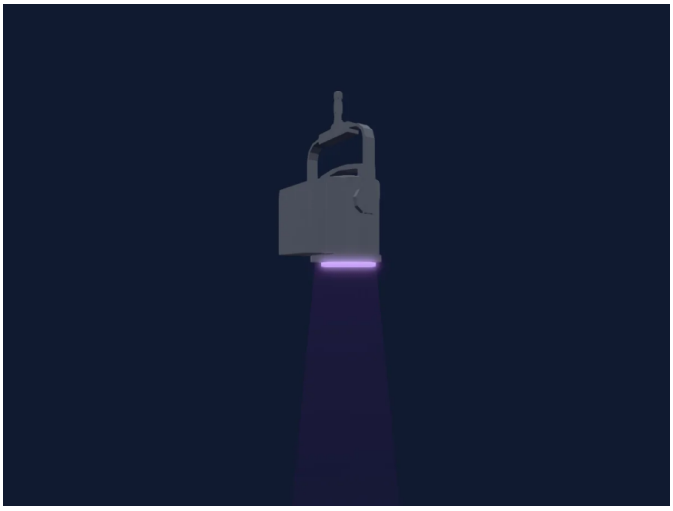
ADJ

Encore FR50z



Manufacturer	**ADJ**
Type	**Spot**
DMX modes	**6**
DMX footprint	**1, 2, 3, 4 channels**
Beam angle	**15°**
Size (W × H × D)	**232 × 400 × 232 mm**
GDTF fixture type	**434FBBE5-453D-4F5D-AB67-32…**

Controls

Strobe · Dimmer

Safety-relevant functions

Strobe

DMX modes

1 channel	1 ch
2 channel	2 ch
2-2 channel	2 ch
2-3 channel	3 ch
3 channel	3 ch
4 channel	4 ch

1 channel

1 channel

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

2 channel

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Shutter / Strobe	32	0–31 Close 32–63 Open 64–94 Slow Strobe 95–95 Fast Strobe 96–127 Open 128–158 Slow Pulse Strobe 159–159 Fast Pulse Strobe 160–191 Open 192–222 Slow Random Strobe 223–223 Fast Random Strobe 224–255 Open

2-2 channel

2 channels

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

2-3 channel

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Dimmer Curve	0	0–20 Standard 21–40 Stage 41–60 TV 61–80 Architectural 81–100 Theatre 101–120 Stage 2 121–255 Default to Unit setting

3 channel

3 channels

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

3 channel (continued)

Ch	Function	Default	DMX values
2	Shutter / Strobe	32	0–31 Close 32–63 Open 64–94 Slow Strobe 95–95 Fast Strobe 96–127 Open 128–158 Slow Pulse Strobe 159–159 Fast Pulse Strobe 160–191 Open 192–222 Slow Random Strobe 223–223 Fast Random Strobe 224–255 Open
3	Dimmer Curve	0	0–20 Standard 21–40 Stage 41–60 TV 61–80 Architectural 81–100 Theatre 101–120 Stage 2 121–255 Default to Unit setting

4 channel

4 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	32	0–31 Close 32–63 Open 64–94 Slow Strobe 95–95 Fast Strobe 96–127 Open 128–158 Slow Pulse Strobe 159–159 Fast Pulse Strobe 160–191 Open 192–222 Slow Random Strobe 223–223 Fast Random Strobe 224–255 Open
4	Dimmer Curve	0	0–20 Standard 21–40 Stage 41–60 TV 61–80 Architectural 81–100 Theatre 101–120 Stage 2 121–255 Default to Unit setting