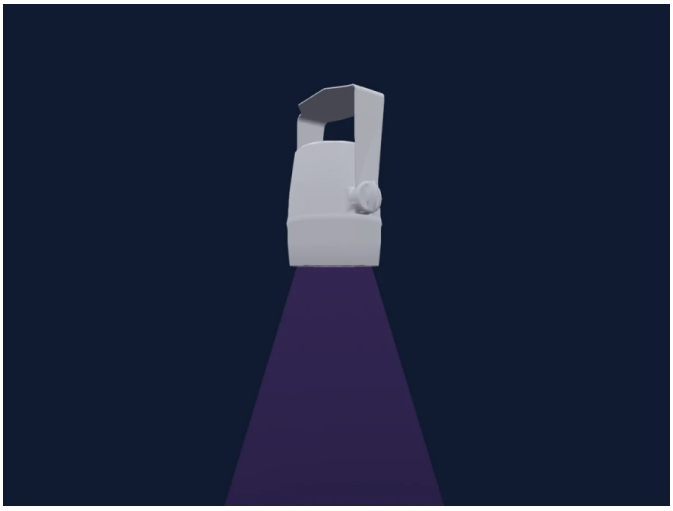
ROXX

Show Tungsten



Manufacturer	**ROXX**
Type	**PAR**
DMX modes	**4**
DMX footprint	**1, 2, 3, 4 channels**
Beam angle	**36°**
Size (W × H × D)	**260 × 242 × 130 mm**
GDTF fixture type	**A67FDD3B-6866-48FF-AF33-B6…**

Controls

Strobe · Dimmer

Safety-relevant functions

Fixture reset

DMX modes

1CH Mode 8bit	1 ch
2CH Mode 16bit	2 ch
3CH Strobe Mode 8bit	3 ch
4CH Mode 16bit	4 ch

1CH Mode 8bit

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	

2CH Mode 16bit

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer

3CH Strobe Mode 8bit

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	22	0–19 Shutter Close 20–24 Shutter Open 25–63 Fast Strobe 64–64 Slow Strobe 65–69 Open 70–83 Fast Pulse 84–84 Slow Pulse 85–89 Open 90–103 Fast Pulse 104–104 Slow Pulse 105–109 Open 110–123 Fast Strobe 124–124 Slow Strobe 125–129 Open 130–143 Fast Pulse 144–144 Slow Pulse 145–149 Open 150–163 Fast Pulse 164–164 Slow Pulse 165–169 Open 170–183 Fast Pulse 184–184 Slow Pulse 185–189 Open 190–203 Fast Pulse 204–204 Slow Pulse 205–209 Open 210–223 Fast Sin Wave 224–224 Slow Sin Wave 225–229 Open 230–243 Fast Burst 244–244 Slow Burst 245–255 Open
3	Strobe Duration	0	1–254 0% 255–255 100%

4CH Mode 16bit

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer

4CH Mode 16bit (continued)

Ch	Function	Default	DMX values
3	Shutter / Strobe	22	0–19 Shutter Close 20–24 Shutter Open 25–63 Fast Strobe 64–64 Slow Strobe 65–69 Open 70–83 Fast Pulse 84–84 Slow Pulse 85–89 Open 90–103 Fast Pulse 104–104 Slow Pulse 105–109 Open 110–123 Fast Strobe 124–124 Slow Strobe 125–129 Open 130–143 Fast Pulse 144–144 Slow Pulse 145–149 Open 150–163 Fast Pulse 164–164 Slow Pulse 165–169 Open 170–183 Fast Pulse 184–184 Slow Pulse 185–189 Open 190–203 Fast Pulse 204–204 Slow Pulse 205–209 Open 210–223 Fast Sin Wave 224–224 Slow Sin Wave 225–229 Open 230–243 Fast Burst 244–244 Slow Burst 245–255 Open
4	Control1	15	0–29 No Function 30–34 Linear Dimmer Curve 35–39 Exponential DImmer Curve 40–44 Logarithimic Dimmer Curve 45–49 S-Curve DImmer Curve 50–54 Fast Dimmer Response (LED) 55–59 Slow Dimmer Response (Halogen) 60–94 No Function 95–99 LED Frequency 800Hz 100–104 LED Frequency 1200Hz 105–109 LED Frequency 2000Hz 110–114 LED Frequency 3600Hz 115–119 LED Frequency 12kHz 120–124 LED Frequency 25kHz 125–129 No Function 130–134 Fan Auto 135–139 Fan Silent 140–144 Fan Studio 145–149 Fan Off 150–154 Fan High Power 155–179 No Function 180–184 Factory Reset 185–189 User Reset 190–255 No Function