FLANDINA 12 IP
BAR 12 IP

FEATURES

· Light Source: 12x15W RGBW LED

· 12 pcs LED pixel control

· Outstanding strobe effect with variable speed

· 0~100% smooth dimming

· Dual mounting bracket design and the adjustable angle reaches
  180 degrees in both direction

· Flicker free management

TECHNICAL SPECIFICATIONS

Light Source
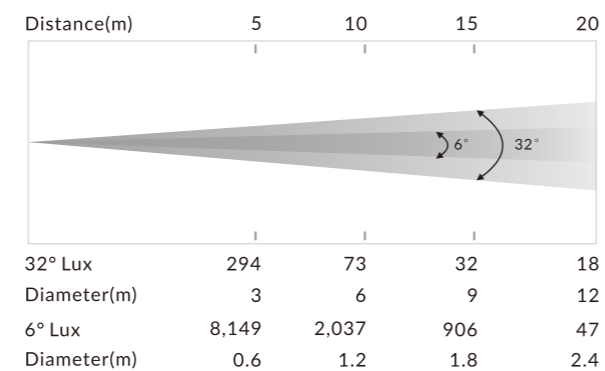· Light Source: 12x15W RGBW LED

· LED life expectancy: 20,000 hours*

Optical System
· Beam angle: 6°/32°(optional)

· Field angle: 11°/60°(optional)

· Asymmetric angle: 10°X45°

Control and Program
· Display: OLED display

· Control Mode: DMX512, RDM

· Control channels: 50/48/12/8/6/5/4

· Upgrade the firmware via DMX link

Electrical and Connectors
· Input voltage range: 100-240V~ 50/60Hz

· Power consumption: 135 W

· Power In/Out: Waterproof Power Connector in/out

· Data in/out: Waterproof 3-pin or 5-pin XLR

· Protection Rating: IP66

Specification
· Fixture Specification: 1,000 x 82 x 108 mm (39.3" x 3.3" x 4.2")
  Weight: 7.2 kg (15.9 lbs)

· Carton Specification:1,070 x 150 x 190 mm(42.1" x 5.9" x 7.5")
  Weight: 7.5 kg (17 lbs) (include carton，one-pack per carton)

PHOTOMETRICS DIAGRAM

Distance(m)	5	10	15	20

6° 32°

32° Lux	294	73	32	18
Diameter(m)	3	6	9	12
6° Lux	8,149	2,037	906	47
Diameter(m)	0.6	1.2	1.8	2.4

CE   IP66

INSTALLNATION DIMENSIONS

3.2" (82mm)
2.3" (58mm)
0.4" (10mm)
32.3" (820mm)
19.7" (500mm)
1.2" (30mm)
4.2" (108mm)
2" (50mm)
2.1" (55mm)
3.2" (82mm)