EYES VW/C EYES CVW/CC

BEAM 50 VW/RGBW

BEAM 50C VW/ RGBW

BEAM 50 VW

BEAM 50 RGBW

BEAM 50C VW

BEAM 50C RGBW



Light source

1 x 40W VW/White LED (VW)
20 x 0.5W Angel Eye LED (VW)
1x 40W RGBW LED (RGBW)
20 x 0.5W Angel Eye LED (RGBW)

Beam Angle (Optional)

5°/25°(VW/RGBW)



Main Features

The LED ring can be controlled individually and provide pixel control, strobe, dimming and other effects

Color correction, CRI: RA≥95 (VW)

Uniform RGBW color mixing effect and rainbow effect (RGBW)

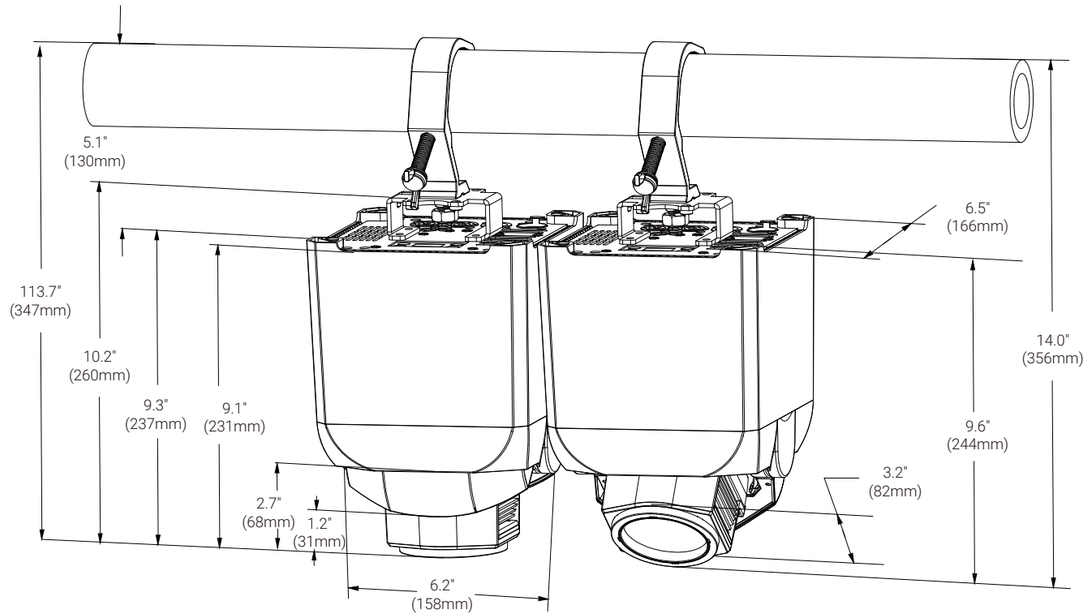
Smooth dimming 0-100%

Outstanding strobe effect with variable speed

High light efficiency, low energy consumption, good heat dissipation, low noise, long life

Suitable for bar, KTV, hotel, banquet hall and other entertainment places

Technical Specifications



Light source

· Light source: 1 x 40W VW/White LED (VW)
20 x 0.5W Angel Eye LED (VW)
1 x 40W RGBW white LED (RGBW)
20 x 0.5W Angel Eye LED (RGBW)
· Life Expectancy: 20,000 hours (VW/RGBW)
* Manfacturer specification

Optical system

· Beam Angle (Optional): 5°/ 25° (VW/RGBW)

Other Effects

· Smooth dimming 0-100%
· Outstanding strobe effect with variable speed

Pan & Tilt

· Pan Movement: 77°
· Tilt Movement: 77°
· Automatic Pan/Tilt position correction
· Moving-head operated with 16 bit resolution

Control

· 4 touch button control panel
· Display: OLED display
· Control Channels: 12/27 (VW)
14/29 (RGBW)
· DMX Protocol Modes: 2
· Protocols: DMX512, RDM
· Firmware Upgrade: Upgrade via DMX link

Electrical and Connectors

· Input Voltage Range: 100-240 Vac; 50/60 Hz
· Power Consumption: 50W (VW)
60W (RGBW)
· Power In/Out: Power connector in/out (TRUE1 type)
· Data In/Out: 3-pin or 5-pin XLR

Physical Information

· EYES Fixture Dimensions:
66 x 166 x 260 mm (6.5" x 6.5" x 10.2")
Weight: 3.5 kg (7.7 lbs)
· EYES C Fixture Dimensions:
195 x 195 x 236 mm (7.7" x 7.7" x 9.3")
Weight: 3.5 kg (7.7 lbs)

Packing Information

· EYES Carton Dimensions:
325 x 235 x 275 mm （12.8" x 9.3" x 10.8"）
Weight： 4.7 kg (10.4 lbs) (one-pack loader carton)
· EYES C Carton Dimensions:
345 x 275 x 305 mm (13.6" x 10.8" x 12.0")
Weight: 4.3 kg (9.5 lbs) (one-pack loader carton)

Work environment

· Maximum Ambient Temperature: 40°C
· Minimum Operating Temperature: 0°C
· Maximum Surface Temperature: 65°C

Installation

· EYES
Horizontal or vertical mounting
Universal working position
1 clamp for 50 mm truss
Safety cable attachment point
· EYES C
Built-in embedded ceiling fixed point installation
Special clamp, which can assist installation on the ceiling of the room
Can be built-in embedded ceiling by junction buckle
Operating position is universal
Safety cable attachment point

EYES VW/C/EYES CVW/CC

CEILING VERSION



JOINT SCHEMATICS

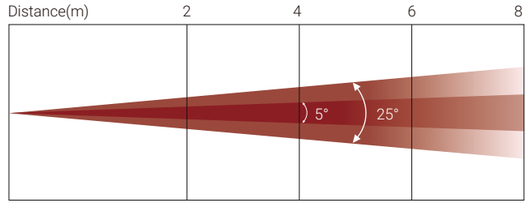


STANDARD VERSION



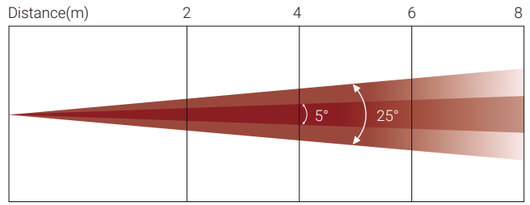
Photometric (Images)

VW:



5°Lux	29,600	8,460	3,670	2,221
Diameter(m)	0.2	0.3	0.5	0.6
25°Lux	1,250	322	145	86
Diameter(m)	0.8	1.7	2.5	3.3

RGBW:



5°Lux	10,890	2,537	1,175	731
Diameter(m)	0.2	0.4	0.6	0.8
25°Lux	758	218	95	60
Diameter(m)	0.9	1.7	2.6	3.4

Specifications subject to change without notice.