

PRISMA MINI BAR 20

SPECIFICATIONS / TECHNICAL



IP65 Rated Exterior High-Power UV Wash Bar Luminaire 10x 2 Watt LEDS

36.7 Volts

24.3W Max Power Consumption

20 Degree Narrow Beam Angle

19' 22 Gauge 2 Conductor wire with Phoenix connector

Zero Visible Light Output

PRODUCT DESCRIPTION

PRISMA MINI BAR 20™ is is an IP65 rated exterior UV wash bar luminaire that produces 365nm peak true UV output with zero visible light, and an impressive 20 degree beam angle. Powered by the PRISMA DRIVER 8™ or PRISMA DRIVER 8IP™ 'Not Included'

PRODUCT SPECIFICATIONS

SOURCE

(10) 2W High Power UV Diode LEDs

20,000 Hour Average LED Life*

*Test lab conditions. May vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

PHOTOMETRIC DATA

20 Degree Narrow Beam Angle 365nm True UV Peak Wavelength

EFFECTS

High Speed Electronic Strobe Variable Dimming Curve Modes

CONSTRUCTION

Rugged IP65 Rated Aluminum Housing Adjustable Mounting Brackets (x2)

CONTROL (Via PRISMA DRIVER 8 or PRISMA DRIVER 8IP)

Multiple DMX Channel Modes DMX-512 and RDM Protocol Support

CONNECTIONS

19' 22 AWG 2 Conductor wire with Phoenix connector Minimum Cable Requirement: 22 AWG Maximum Distance From Driver to Fixture: 40'



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SPECIFICATIONS / TECHNICAL DATA REV A

SIZE / WEIGHT

Length: 3.97 in. (100mm) Width: 18.9 in. (480mm)

Vertical Height: 4.19 in. (106.5mm)

Weight: 4.2 lbs. (1.90kg)

ELECTRICAL

DC 36.7V (Via Pixel Driver 8) 24.3W Max Power Consumption

THERMAL

14°F to 113°F (-10°C to 45°C) Air Cooled

APPROVALS / RATINGS

CE | cETLus | IP65

OPTIONAL ACCESSORIES

PRISMA-MB45L

Specifications and documentation subject to change without notice.



