



PRISMA PAR 50

SPECIFICATIONS / TECHNICAL DATA

KEY FEATURES

IP65 Rated Exterior High-Power UV Wash Par Luminaire

50 Degree Wide Beam Angle

365nm Peak True UV Wavelength

Zero Visible Light Output



PRODUCT DESCRIPTION

The **PRISMA PAR 50™** is an exterior IP65 rated UV wash par luminaire that produces 365nm peak true UV output with zero visible light, and an impressive 50 degree wide beam angle from the large internal LED reflector. Features includes a user friendly digital 2.5 inch LCD touch screen control panel, intuitive DMX-512 and RDM control, dual adjustable mounting yokes, a durable aluminum housing, and IP65 DMX 5pin XLR and locking power in/out connections.

PRODUCT SPECIFICATIONS

SOURCE

(16) 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

50 Degree Wide Beam Angle

365nm True UV Peak Wavelength

EFFECTS

High Speed Electronic Strobe

Variable Dimming Curve Modes

CONSTRUCTION

Rugged IP65 Rated Aluminum Housing

Dual Adjustable Mounting Yokes

CONTROL

Multiple DMX Channel Modes

Onboard 4 Button Touch Control Panel

DMX-512 and RDM Protocol Support



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CONNECTIONS

Locking 5pin XLR Connector In/Out
IP65 Locking Power Connector In
With Wired Digital Communication Network

ELECTRICAL

AC100-240V 50-60Hz
83W Max Power Consumption

THERMAL

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

OPTIONAL ACCESSORIES

Prisma Par Black Glass (PSG852)

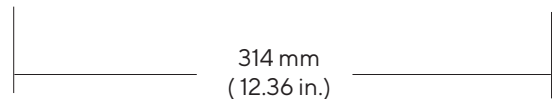
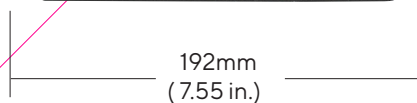
SIZE / WEIGHT

Length: 7.55 in. (192mm)
Width: 5.90 in. (150mm)
Vertical Height: 12.37 in. (314.3mm)
Weight: 7.05 lbs. (3.2kg)

APPROVALS / RATINGS

CE | cETLus | IP65

Specifications and documentation subject to change without notice.



MAGMATIC