LIMELIGHT PAR L

12x 60W RGBL LED PAR with Zoom, IP65

DATA SHEET

KEY FEATURES

(12) 60W RGBL LED Array

8,213 Total Fixture Lumen Output (Sphere) Lumens

5°- 40° Beam Angle

Smooth 16-bit Selectable Dimming Modes and Curves

Remote LED Refresh Rate

Flicker Free Operation for TV and Film

IP65 Rated

Built to stand out, the **LIMELIGHT PAR L** delivers high-output performance with 12x 60W RGBL LEDs for up to 8,213 lumens for brilliant output and true-to-life whites. Its 5°–40° motorized zoom lets designers move seamlessly from narrow beams to broad washes. Dual-zone control, advanced optics, and a full gel library deliver maximum creative freedom, all housed in IP65-rated construction for touring, theaters, or any demanding production.

Specifications are subject to change without notice ©Elation Professional 09/17/2025

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SPECIFICATIONS

SOURCE
(12) 60W RGBL LEDS
30,000 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
Total Lumen Output
8,213 (Integrating Sphere)
7,922 (Goniometer)
CRI - 83.4
TLCI - 67
Zoom Range 5° - 40°
Beam Angle: 5° - 40°
Field Angle: 8.5° - 56.5°

EFFECTS
Dual Zone LED Control
Electronic Dimmer and Strobe
Variable 16-bit Dimming Modes and Curves

COLOR
RGBL Color Array
CMY Emulation
Variable CCT 2400K - 8500K
Virtual Gel Swatch Book

CONTROL / CONNECTIONS
7 DMX Channel Modes (4ch/12ch/15ch/13ch/17ch/17ch/25ch)
Manual and DMX Controlled Dimmer and Color
4 Button Control Panel, LED Display
Aria x2 Wireless Device Management
RDM (Remote Device Management)
5pin DMX and IP65 Locking Power Cable In/Out

SIZE / WEIGHT
Length: 13.4" (341mm)
Width: 9.8" (248mm)
Vertical Height: 17.8" (451mm)
Weight: 21.8 lbs. (9.9kg)

ELECTRICAL / THERMAL
AC 100-240V - 50/60Hz
570W Max Power Consumption
Power Thru Capacity: 8A (@110V: 1 Unit; @240V: 3 Units
5°F to 113°F (-15°C to 45°C)
BTU/hr (+/- 10%) 1943.7

INCLUDED ITEMS
IP65 Locking Power Cable
Safety Cable

OPTIONAL ITEMS
Gel Frame
Black Barndoor
8050000053 - Omega Bracket

APPROVALS / RATINGS
CE | cETLus | IP65 | FCC | UKCA

Intertek 4010765

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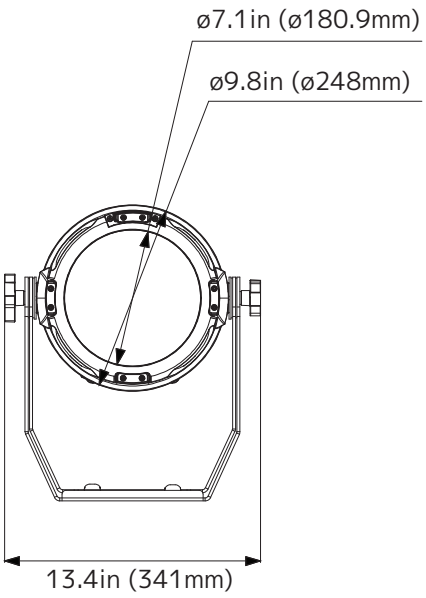
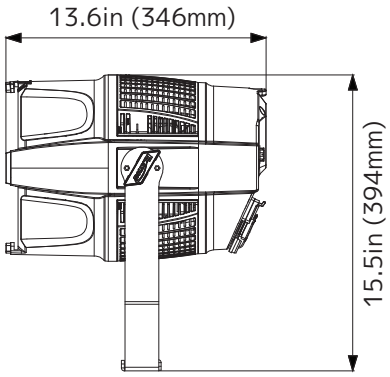
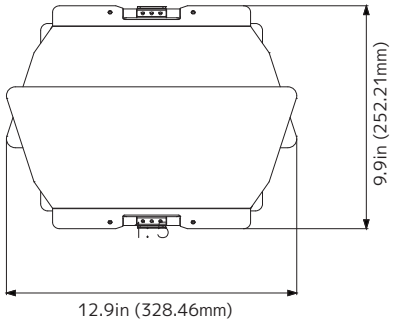
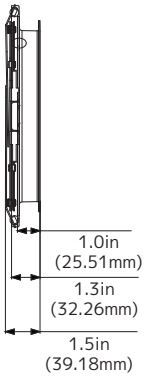
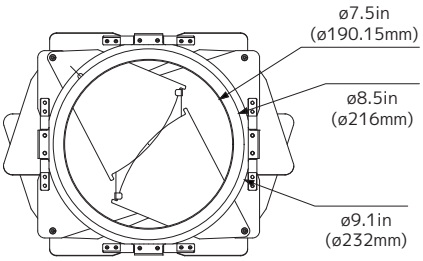
DIMENSIONS

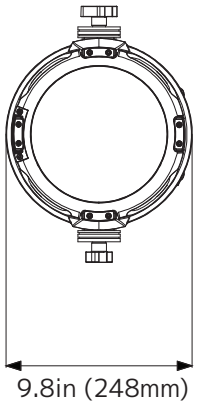


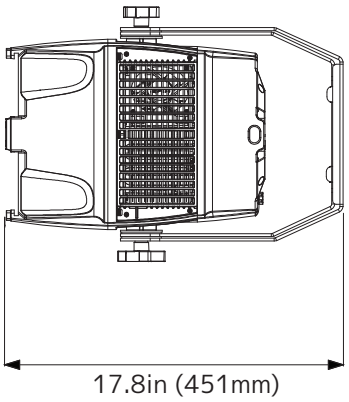


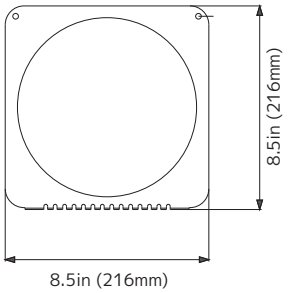












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