



LIMELIGHT PAR S



7x 60W RGBL LED PAR with Zoom

DATA SHEET



KEY FEATURES

(7) 60W RGBL LED Array

5,345 Total Fixture Lumen Output (Sphere)

5°- 42° Beam Angle

Smooth 16-bit Selectable Dimming Modes and Curves

Remote LED Refresh Rate

Flicker Free Operation for TV and Film

7.5" Accessory Holder

IP65 Rated

The **LIMELIGHT PAR S** is a compact and robust LED fixture that offers a high quality of light and high output with its RGBL engine and efficient zoom lens optic. It's IP65 rating allows it to be used in any environment, indoors or out.

The **LIMELIGHT PAR S** engine features (7) 60W RGBL LED's, capable of producing 5,345 lumens, provides high output for saturated color mixing, and the wide color spectrum and high CRI needed for the quality of light that key and fill light applications require. The newly designed optical system allows for a highly homogenized output with even color and light distribution throughout the beam. The fixture also features a wide zoom range from 5° to 42°. The smooth and responsive effect provides a well-defined narrow beam for mid-air effects and long throw distances as well as a wide and even wash coverage at shorter distances. The LEDs can be controlled in two separate zones for additional eye candy effects.

To expand the control capabilities on the **LIMELIGHT PAR S**, precise color temperature control via a dedicated variable CCT control channel has been integrated. A CMY emulation mode has also been added for users that are more familiar with that color mixing system. Furthermore, an integrated library of calibrated color presets that match the most popular gel filters has been included.

The IP65 housing includes an integrated gel frame holder that can accommodate industry standard 7.5" accessories. The dual yoke design allows the fixture to be mounted on the floor or it can be easily rigged to hang with a c-clamp or by using the included omega bracket receiver.

The LIMELIGHT PAR S is the ideal solution for Touring Applications, Theme Parks, Live Events, Theater, Houses of Worship and Cruise ships.





LIMELIGHT PAR S



7x 60W RGBL LED PAR with Zoom

SPECIFICATIONS

SOURCE

(7) 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

4 Total Lumen Output
5,345 (Integrating Sphere)
4,844 (Goniometer)
CRI 82.8
TLCI 74
Zoom Range 5° - 42°
Beam Angle: 5° - 42°
Field Angle: 8° - 60°

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/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: 12.5" (317mm)
Width: 8.8" (224mm)
Vertical Height: 16.7" (423mm)
Weight: 20.1lbs. (9.1kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz
332W Max Power Consumption
Power Thru Capacity: 11A (3 units @110V; 7 units @240V)
5°F to 113°F (-15°C to 45°C)
1132.8 BTU/hr (+/- 10%)

INCLUDED ITEMS

IP65 Locking Power Cable
Safety Cable

OPTIONAL ITEMS

7.5" Gel Frame
7.5" Barndoor (KLP959)
8050000053 - Omega Bracket

APPROVALS / RATINGS

CE | cETLus | IP65 | FCC | UKCA



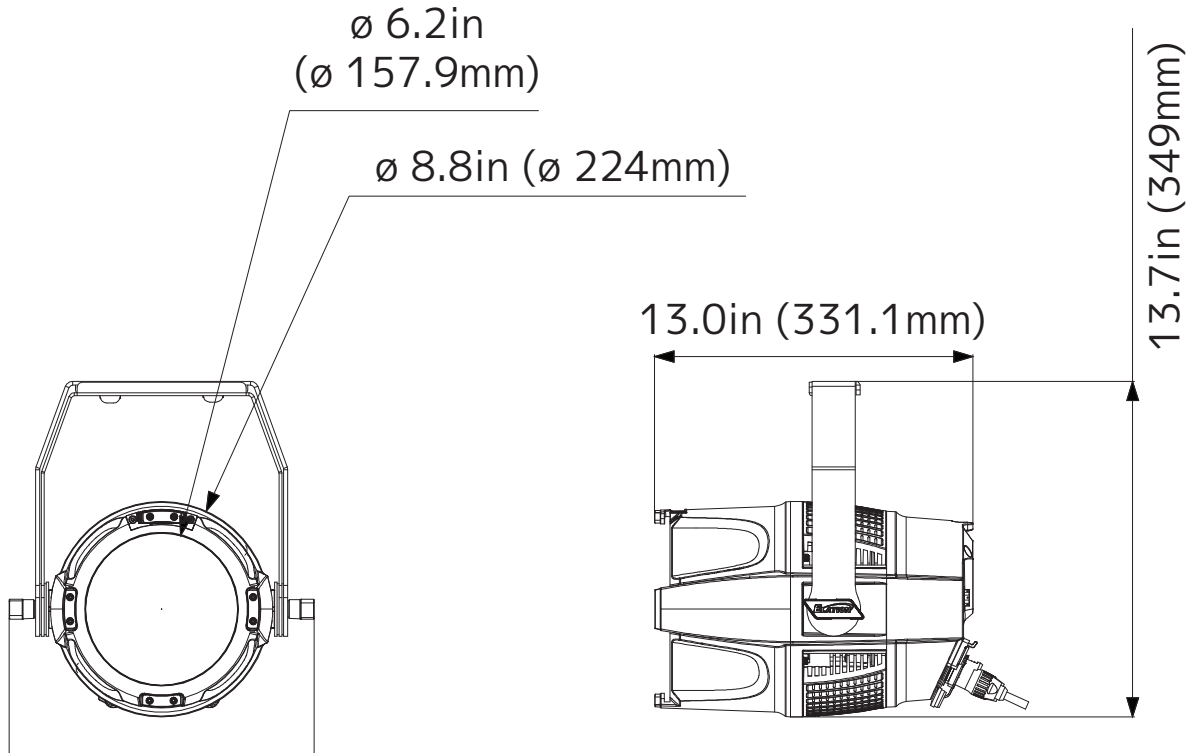
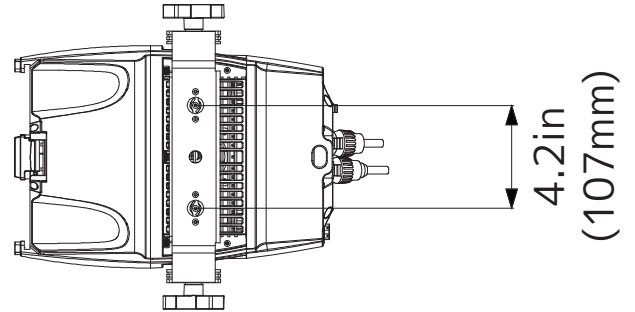


LIMELIGHT PAR S



7x 60W RGBL LED PAR with Zoom

DIMENSIONS



ORDERING INFORMATION

LLP301	1237000277	Limelight Par S
KLP959	1236100143	KL Par 7.5" Barndoor
PENDING	PENDING	7.5" Gel Frame
PENDING	PENDING	Omega Bracket

