





## 150W RGBMA IP65 LED PAR



# **KEY FEATURES**

150W RGBMA LED Engine ColourTune Technology Software Integration 5,700 Total Fixture Lumen Output (Sphere) Field Replaceable Lenses Stand-Alone Control with Touch Encoder and OLED Display Smooth 16-bit Selectable Dimming Modes and Curves RDM (Remote Device Management) NFC & Aria x2 Wireless Device Management 6.25" Gel Frame and Four Lenses (10°, 22°, 30°, 55°) Included IP65 Rated

Compact, powerful, and versatile, the **KL PAR IP COMPACT** delivers exceptional lighting performance in a small, rugged package. Designed for any environment, this IP65-rated LED fixture offers precise color temperature control, full-spectrum rendering, and consistent wash coverage, powered by a highly efficient RGBMA engine that provides up to 5,474 lumens.

Its advanced ColourTune Technology delivers exceptional color accuracy (CRI 94.9, TLCI 95), 16-bit variable CCT control, and adjustable LED refresh frequency, making it perfect for film, television, and live events. With multiple lens options, DMX/RDM compatibility, and a touch bar encoder for instant adjustments, it's ready for any production need.

Streamline your lighting setup and discover how the **KL PAR IP COMPACT** can elevate your next production.









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# SPECIFICATIONS

## SOURCE

150W 6000K RGBMA LED Engine 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: 5,700 (Integrating Sphere) TBA (Goniometer) CRI 94.9 TLCI 95

## **INCLUDED LENSES**

VNSP (10°) NSP (22°) MFL (30°) WFL (55°)

## **EFFECTS**

Variable Strobe Rate: 1- 20Hz Dim-to-Warm/ Red Shift Emulation Variable 16-bit Dimming Modes and Curves

#### COLOR

ColourTune Technology High Brightness and High Fidelity Output Options RGBMA Color Array CMY Emulation 16bit Fully Variable CCT 2400K - 8500K Green/Magenta Shift Virtual Gel Swatch Book

# **CONTROL / CONNECTIONS**

8 DMX Channel Modes (1, 4, 6, 10, 11, 19, 9, 15)

Manual and DMX Controlled Dimmer and Color Single Touch Bar Encoder 4 Button Control Panel, LED Display

RDM (Remote Device Management) Aria x2 Wireless Device Management

NFC Configuration IP65 5pin DMX and IP65 Locking Power Cable In/Out

#### SIZE / WEIGHT

Length: 7.2" (183mm) Width: 10.1" (257mm) Height: 14.2" (361mm) Weight: 12.1 lbs (5.5kg)

## **ELECTRICAL / THERMAL**

AC 100-240V - 50/60Hz 200W Max Power Consumption Power Thru Capacity: 10A (6 units @115V, 12 units @240V) 5°F to 113°F (-15°C to 45°C) BTU/hr (+/- 10%) 682

#### **INCLUDED ITEMS**

Gel Frame Safety Cable 4 Lenses (10°, 22°, 30°, 55°) IP65 Locking Power Cable

## **OPTIONAL ITEMS**

6.25" BarndoorsOmega Bracket4 Wire Hardwire Installation Plate (HWP404)2 Wire Hardwire Installation Plate (HWP202)

## **APPROVALS / RATINGS**

CE | cETLus | IP65 | FCC | UKCA





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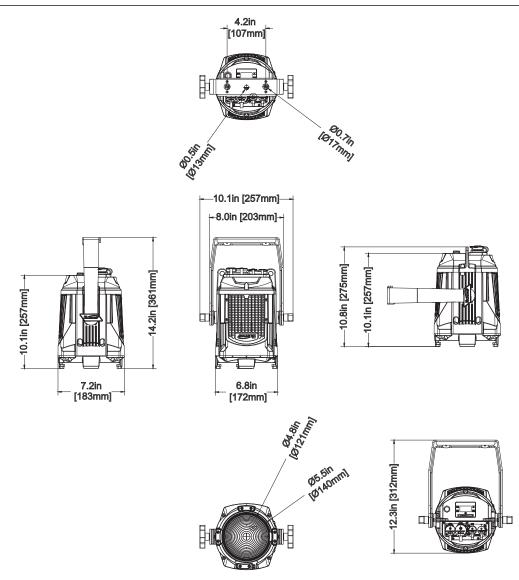






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DIMENSIONS



# **ORDERING INFORMATION**

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KLP250	1236100197	KL Par IP Compact
HWP404	1236300104	4 Wire Hardware Installation Plate
HWP202	PENDING	2 Wire Hardware Installation Plate
PENDING	PENDING	6.25" Barndoor



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