KL FRESNEL 4

TIMES SQUARE



KL Fresnel 4 is a 50W 3,000K > 97 CRI Warm White LED fresnel, producing over 1,900 total lumen output, on par with compatible tungsten halogen models. Features include 14° to 30° wide manual zoom, manual and DMX controlled dimmer and shutter, rotary dimmer dial,smooth 16-bit selectable dimming modes and curves, LED refresh rate frequency adjustment for flicker free operation for TV and FILM, RDM (remote device management) protocol support, 5pin DMX and IP65 Locking Power Cable in/out connections, 4 button control panel, LCD menu display, multiple unit power linking, a universal auto switching power supply (100-240v), gel frame and rotating barn doors (included), and a 3 clamp position adjustable mounting yoke.

FEATURES

- 50W 3,000K >97CRI Warm White LED Engine
- 1,900+ Total Lumen Output
- On Par with Tungsten Halogen Models
- 14° to 30° Wide Manual Zoom
- Manual and DMX Control
- Rotary Dimmer Dial

ELECTRICAL / THERMAL

- AC 100-240V 50/60Hz
- 50W Max Power Consumption
- 5°F to 113°F (-15°C to 45°C)
- Power Linking: 12Pcs @ 110V / 27Pcs @240V

SOURCE

- 50W 97CRI 3,000K Warm White LED
- 50,000 Hour Average LED Life *

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

EFFECTS

- Manual Zoom
- Electronic Dimmer and Strobe
- Variable 16-bit Dimming Modes and Curves

- Smooth 16-bit Selectable Dimming Modes and Curves
- LED Refresh Rate Adjustment
- Flicker Free Operation for TV and FILM
- RDM (Remote Device Management)
- Gel Frame and Rotating Barn Doors (included)
- 3 Clamp Position Adjustable Mounting Yoke

SIZE / WEIGHT

- Length: 13.6"
- Width: 7.9"
- Vertical Height: 11.4"
- Weight: 9 lbs.

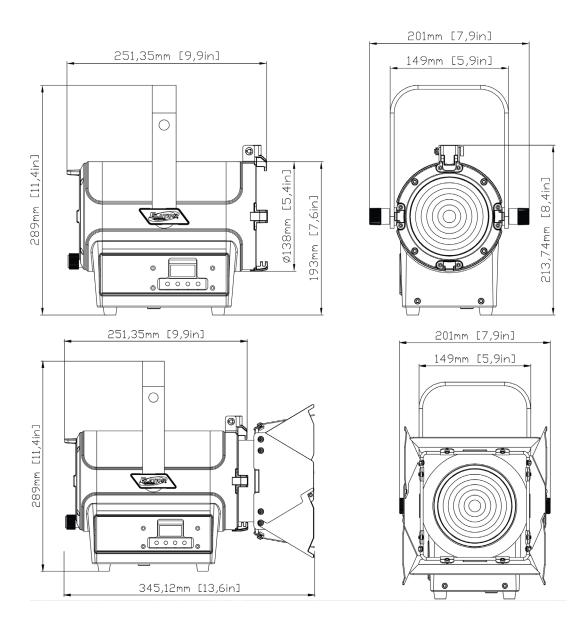
COLOR

- Warm White 3000K
- Manual and DMX Controlled Dimmer and Shutter
- Dimmer Rotary Dial
- (5) DMX Channel Modes (1 / 2 / 3 / 4 / 5)
- 4 Button Control Panel LCD Menu Display
- RDM (Remote Device Management)
- 5-pin DMX and IP65 Locking Cable In/Out
- With Wired Digital Communication Network

APPROVALS / RATINGS

- CE
- cETLus
- IP30

KL FRESNEL 4 50W WARM WHITE 4" LED FRESNEL

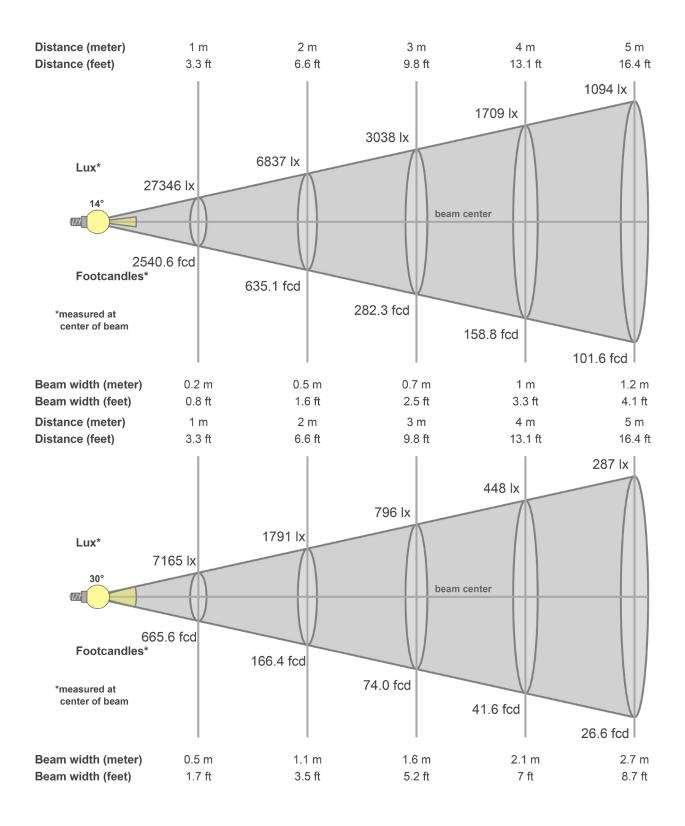


PHOTOMETRIC DATA

- 1,900+ Total Lumen Output
- 6,837 LUX 635 FC @6.6' (2m) (Min Zoom / Full ON)
- 1,791 LUX 166 FC @6.6' (2m) (Max Zoom / Full ON)
- **Zoom Range:** 14° 30°
- Beam Angle: 14.2° 29.7°
- Field Angle: 23.2° 48°

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MOUNTING OPTIONS

MNBClamp for pipe up to 2" ODCM4Canopy for mounting to J-boxUS1Unistrut mountDT2Track adapter (2 Required)

ORDERING INFORMATION

PROJECT:	
LOCATION:	
QUANTITY:	
CONTACT:	
PHONE:	
EMAIL:	