



# KL FRESNEL 6 CW PO™

KL FRESNEL 6 CW PO™ is a 150W 5,600K Cool White LED fresnel on par with compatible tungsten halogen models. Features include manual and DMX control, 15° to 38° wide manual zoom, manual and DMX controlled dimmer and shutter, dimmer and zoom rotary dials, smooth 16-bit selectable dimming modes and curves, LED refresh rate frequency adjustment for flicker free operation for TV and FILM, removable barn doors (included), RDM (remote device management) protocol support, 3/5pin DMX and powerCON TRUE1 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 bar doors (included), and can be pole operated. (pole not incldued)

## FEATURES

150W 5,600K Cool White LED Engine
Output On Par with Tungsten Halogen Models
15° to 38° Wide Manual Zoom
Manual and DMX Controlled Dimmer and Shutter
Dimmer and Zoom Rotary Dials
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)
Pole Operated (pole not included)

#### **SPECIFICATIONS**

#### **SOURCE**

150W 5,600K Cool 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.

#### PHOTOMETRIC DATA

(pending)

#### **EFFECTS**

15° - 38° Wide Manual Zoom Electronic Dimmer and Strobe Variable 16-bit Dimming Modes and Curves

#### COLOR

Cool White 5,600K

#### **CONTROL / CONNECTIONS**

Manual and DMX Controlled Dimmer and Shutter Dimmer and Zoom Rotary Dials
Pole Operated (pole not included)
(5) DMX Channel Modes (1 / 2 / 3 / 4 / 5)
4 Button Control Panel LCD Menu Display
RDM (Remote Device Management)
Adjustable LED Refresh Rate
3/5pin DMX and powerCON TRUE1 In/Out

SIZE / WEIGHT

### **ELECTRICAL / THERMAL**

AC 100-240V - 50/60Hz 180W Max Power Consumption Multiple Unit Power Linking 5°F to 113°F (-15°C to 45°C)

#### **INCLUDED ITEMS**

Gel Frame and Rotating Barn Doors powerCON TRUE1 Power Cable Barn Doors and Fixture Safety Cables

## APPROVALS / RATINGS





## PHOTOMETRIC DATA (pending)

## **DIMENSIONAL DIAGRAMS**

ORDERING INFORMATION	
1236100177	KL FRESNEL 6 CW PO
1621000071	PC 1m Powercon True1 Link Cable (Additional cable lengths available)

