

FEATURES

350W 3,000K >96CRI Warm White LED Engine 14,000+ Total Lumen Output Output On Par with Tungsten Halogen Models 11° to 57° Wide Motorized Zoom Manual and DMX Controlled Dimmer, Shutter, and Zoom 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) 3 Clamp Position Adjustable Mounting Yoke



∎an∎ Saa KL FRESNEL 8™ ∎XEi

KL FRESNEL 8[™] is a 350W 3,000K >96CRI Warm White LED fresnel, producing over 14,000 total lumen output, on par with compatible tungsten halogen models. Features include manual and DMX control, 11° to 57° wide motorized zoom, manual and DMX controlled dimmer, shutter, and zoom, 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 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 bar doors (included), and a 3 clamp position adjustable mounting yoke.



specifications | ELATION KL FRESNEL 8™ | www.elationlighting.com

SPECIFICATIONS

SOURCE

350W >96CRI 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.

PHOTOMETRIC DATA

14,000+ Total Lumen Output 43,673 LUX 4,057 FC @6.6' (2m) (Min Zoom / Full ON) 4,169 LUX 387 FC @6.6' (2m) (Max Zoom / Full ON) Zoom Range 11° - 57° Beam Angle 10.8° - 56.8° Field Angle 16.6° - 75.5°

EFFECTS

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

COLOR

Warm White 3,000K

CONTROL / CONNECTIONS

Manual and DMX Controlled Dimmer, Shutter and Zoom Dimmer and Zoom Rotary Dials (5) DMX Channel Modes (2 / 3 / 3 / 6 / 7) 4 Button Control Panel LCD Menu Display RDM (Remote Device Management) 3/5pin DMX and IP65 Locking Power Cable In/Out With Wired Digital Communication Network

SIZE / WEIGHT

Length: 23.95" (608.4mm) Width: 12.89" (327.5mm) Vertical Height: 17.95" (456mm) Weight: 28.0 lbs. (12.7kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 430W Max Power Consumption 5°F to 113°F (-15°C to 45°C) Power Linking: 3Pcs @ 110V / 6Pcs @ 240V

INCLUDED ITEMS

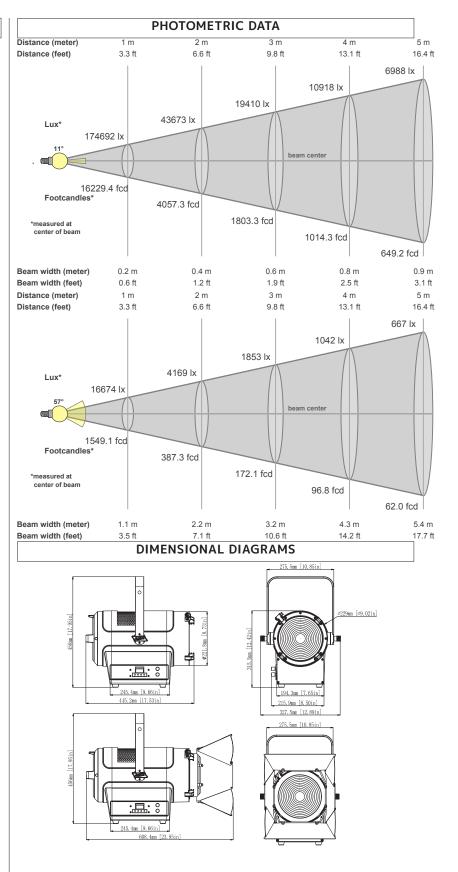
Gel Frame and Rotating Barn Doors Locking Power Cable

APPROVALS / RATINGS



ORDERING INFORMATION

KLF023	KL FRESNEL 8
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable (Additional cable lengths available)
NEU088	3 ft. (1m) Locking Power Link Cable (Additional cable lengths available)
KLF135	KL Fresnel Universal Snapbag





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