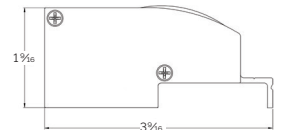


LumiLedge® K8-L

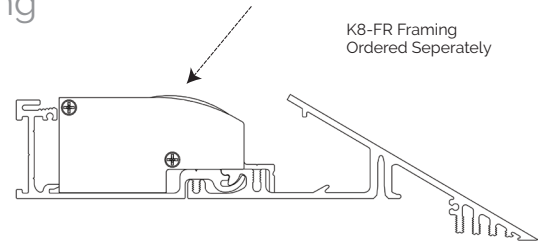
Performance Symmetric Fixed Linear LED Luminaire for K8 Knife Edge System



Symmetric distribution for linear perimeter lighting from the K8-FR knife edge framing.

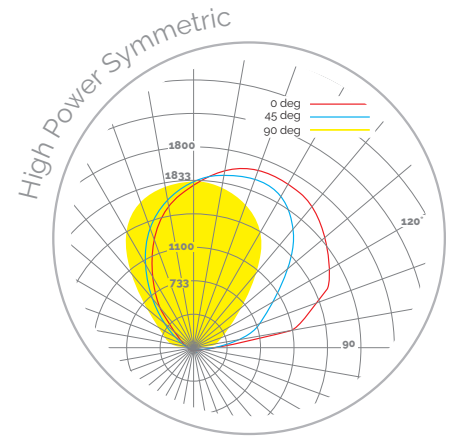


K8-FR Framing Ordered Separately



FEATURES

- Low profile LED gear tray with fixed functionally symmetric distribution
- Continuous line of light with no shadows and smooth back wall illumination
- Integral Driver, 120-277 VAC
- High power option provides up to 1026 lumens per foot at 10.5 watts per foot
- Standard power option provides up to 743 lumens per foot at 7.6 watts per foot
- Feed through wiring
- Meso-optic film
- 1% 0-10V dimming standard. Other options available



	Center Beam fc	Beam Width
1.7 ft	451	4.6'
3.3 ft	120	9.0'
5 ft	52.1	13.6'
6.7 ft	29	18.3'
8.3 ft	18.9	22.6'
10 ft	13	27.3'

K8-L

ORDERING

K8-L - | - | - | - | **M** - | - | - | - |

PRODUCT	POWER	LENGTH	LED COLOR	LENS	CONTROL
K8-L Performance Symmetric Fixed Linear LED Luminaire for K8 Knife Edge System	07 7.6 watts / linear ft	22 22 ³ / ₄ " actual 33 33 ³ / ₄ " actual	W2 2700K W3 3000K W35 3500K W4 4000K	M Meso-optic medium distribution	ND Non-Dim D 1%, 0-10V Dim S Lutron ECO 1% Soft On Fade To Black PEQ1 L Lutron Hi-Lume 1% EcoSystem Digital L3DAE DL Lutron Hi-Lume 1% 3-Wire L3DA3W T Lutron Hi-Lume 1% 120V 2-Wire LTEA2W
	10 10.5 watts / linear ft ¹	44 44 ³ / ₄ " actual 66 66 ³ / ₄ " actual 77 77 ³ / ₄ " actual 88 88 ³ / ₄ " actual			
	¹ High Power driven at 9.8 Watts / linear foot for Lutron drivers				

CONSTRUCTION

- Extruded aluminum housing with aluminum end caps and ⁷/₈" knockout
- Snap-in acrylic meso-optic

ELECTRICAL

- Line voltage luminaires powered with 120 – 277V AC
- Integral dimmable or non-dimmable Class 2 drivers.
- Power consumption: Standard 7.6W per foot and High 10.5W per foot
- 12 Gauge feed through wiring, 120 or 277V AC

LEDS

- High flux LEDs in 2700K, 3000K, 3500K, 4000K.
- CRI 80+, 3-step MacAdam Ellipse

FINISHES

- Powder coat painted high reflectance white
- Other finishes available

COMPLIANCE

- ETL listing for dry locations

PERFORMANCE

- Standard Power — 743 lm/ft @ 7.6 W/ft; 98 lm/W
- High Power — 1026 lm/ft @ 10.5 W/ft; 98 lm/W
- High Power is run at 9.8 W/ft when using Lutron drivers
- Consult factory for custom drive parameters
- Minimum and maximum ambient air operating temperature 20°F to 100°F
- L70 50,000 hours (TM-21 calculated)

LENGTHS AND MOUNTING

- Standard length available from 22³/₄" to 44³/₄"
- 66³/₄" to 88³/₄" lengths available with longer lead times
- Continuous runs mounted end to end with no space between luminaires

OPTIONS

- Emergency lighting options available. Consult factory

WARRANTY

- 3-year limited warranty.
- Complete warranty terms available at ElectrixIllumination.com