LumiLedge® K8-i400-F
High Performance Asymmetric Fixed Linear LED Luminaire for K8 Knife Edge System

High performance fixed optical design provides powerful asymmetric distribution for indirect linear perimeter lighting from the K8-FR knife edge framing.

**FEATURES**

- High power option provides up to 1200 lumens per foot at 10.5 watts per foot
- Standard power option provides up to 759 lumens per foot at 7.6 watts per foot
- Low profile LED gear tray with fixed asymmetric distribution
- Continuous line of light with no shadows and smooth backwall illumination
- Integral Driver
- Feed through wiring
- 1% 0-10V dimming standard. Other options available.
## ORDERING

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>Aiming</th>
<th>Power</th>
<th>Length</th>
<th>LED Color</th>
<th>Control</th>
<th>Lens</th>
</tr>
</thead>
<tbody>
<tr>
<td>K8-i400</td>
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<td>07</td>
<td>22</td>
<td>W27</td>
<td>N</td>
<td>N</td>
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<tr>
<td>LED Linear</td>
<td>F</td>
<td>10.5</td>
<td>33</td>
<td>W3</td>
<td>C</td>
<td>W</td>
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<td>Integral Driver</td>
<td>Fixed Aiming</td>
<td>10.5 watts / linear ft</td>
<td>44</td>
<td>W35</td>
<td>L</td>
<td>W</td>
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<td>66</td>
<td>W4</td>
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<td>88</td>
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### CONSTRUCTION
- Extruded aluminum housing with aluminum end caps and 3/8” K.O.
- Injection molded acrylic optic (narrow distribution).

### 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.
- Designed for feed through wiring, 120 or 277V AC.

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

### COMPLIANCE
- ETL listed for dry locations
- CSA Compliant

### PERFORMANCE
- Standard Power – 759 lumens/foot; 100 lumens/watt
- High Power - 1193 lumens per foot; 113.6 lumens/watt
- 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 22¼” to 88¼”.
- Continuous runs mounted end to end with no space between luminaires.

### FINISHES
- Powder coat painted high reflectance white
- Custom finishes available. Consult factory.

### OPTIONS
- Consult factory for emergency lighting

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

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2 1% Dimming (standard)
3 1% Digital Dimming
4 1% 3-Wire Dimming
5 1% 2-Wire Dimming, 120V Only