FPF LED

Debris shedding linear LED lighting

Key Features
- Patented liquid-and debris-shedding design
- Dual gasket seals (patent pending)
- High-pressure hose tested to 1,500 PSI
- 3’ # 16 AWG 3 conductor cable and cord grip
- Single-bolt access to components
- Optional quick disconnect 3P plug and receptacle with 6’ cord
- Field-replaceable LED circuit boards and drivers with quick disconnects

Additional Features
- Diffused lens
- Heavy-duty extruded aluminum LED tray
- Optional emergency battery back-up with EM markings
- Optional stainless steel end caps
- Optional dimmable driver
- 10 kV surge protection
- 5-year warranty

Classifications
- UL 1598 Wet Locations
- UL 8750 LED Safety
- CSA C22.2 #250.0-08
- NEMA 4X
- IP69K
- NSF-certified Food Equipment
- LM79 and LM80
- -20°C to 35°C Ambient Temperature
- 85 CRI
- DLC Listed on Certain Models

Standard Materials
- Body/lens: DR Acrylic
- LED Tray: 6063-T5 Aluminum
- Driver Cover: 3105 H24 Aluminum
- End Caps: Polycarbonate
- Gaskets: Silicone
- Diffuser: Acrylic
- Hardware: Stainless Steel
## Certification Guide

<table>
<thead>
<tr>
<th>Model</th>
<th>Length</th>
<th>Wattage</th>
<th>Operating Voltage</th>
<th>Total Lumens</th>
<th>Lumens per Watt</th>
<th>CRI</th>
<th>CCT</th>
<th>Ambient Temperature</th>
</tr>
</thead>
<tbody>
<tr>
<td>FPF04L2U</td>
<td>2 ft</td>
<td>32.5W</td>
<td>120V - 277V 50/60 Hz</td>
<td>4169</td>
<td>127.5</td>
<td>86.4</td>
<td>4115</td>
<td>-20°C &lt; Tamb &lt; 40°C</td>
</tr>
<tr>
<td>FPF07L4U</td>
<td>4 ft</td>
<td>65W</td>
<td>120V - 277V 50/60 Hz</td>
<td>8337</td>
<td>127.5</td>
<td>86.4</td>
<td>4115</td>
<td>-20°C &lt; Tamb &lt; 35°C</td>
</tr>
<tr>
<td>FPF14L8U</td>
<td>8 ft</td>
<td>130W</td>
<td>120V - 277V 50/60 Hz</td>
<td>16674</td>
<td>127.5</td>
<td>86.4</td>
<td>4115</td>
<td>-20°C &lt; Tamb &lt; 35°C</td>
</tr>
</tbody>
</table>

**Series ¹**

FPF LED

**Lamp Current/Lamp Wattage**

- 04L = 32.5 Watt (2 ft.)
- 07L = 65 Watt (4 ft.)
- 14L = 130 Watt (8 ft.)

**Nominal Fixture Length**

- 2 = Two Foot
- 4 = Four Foot
- 8 = Eight Foot

**Voltage/Frequency**

- U = 120 - 277 50/60 Hz
- N = 347/480V 60 Hz

**Options ²**

- F = Fuse
- SS = Stainless Steel End Caps
- EON = Emergency Only Operation
- ENN = Emergency and Normal Operation
- ENS = Emergency and Normal Switched
- 35 = 3500K CCT (Not available in 85 CRI)
- 50 = 5000K CCT (Not available in 85 CRI)

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1. Fixtures are furnished with non-metallic cord grip and 3 ft. long #16 AWG 3 conductor type SOA cable.
2. Consult factory for pricing.

Part numbering logic is for explaining part number structure only. Not all combinations are possible; consult factory for catalog numbers not listed on chart.

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