

FPF Series LED



Features

- Unique design tolerates high temperatures, temperature swings and high pressure hose down
- No flat surfaces to collect contaminants
- Enclosed housing eliminates the need for shatterproof lamps
- 60,000 or more hours rated lamp life with 70% lumen maintenance
- Constant Current
- 120-277V, 50/60Hz or 347/480V, 60Hz
- Up to 180 LEDs
- Line Transient Protection: 4 KV line to line, 2 KV line to ground
- Standard fixture suitable for freezer applications
- Fixture suitable for -40°C (-40°F) to +25°C (+77°F) ambient temperature
- Line Transient Protection: 4 KV line to line. 2 KV line to ground
- Constant Current

Certifications

- UL1598 Wet Locations
- UL 8750 LED Safety
- NSF Certified Food Equipment
- Enclosed and Gasketed
- Tested to LM79 & LM80 standards
- Hose down tested

Standard Materials

- Impact resistant DR acrylic housing
- Glare free shield
- Polycarbonate endcaps standard- stainless steel available
- Stainless steel fixed mount kit standard- stainless steel chain and band mount kits available
- Stainless steel external hardware
- 3 foot lead with cord grip standard- water tight disconnects available

FPF Series LED

Catalog Number Logic

FPF 05L-4-U-XX

① ② ③ ④ ⑤

① BASIC SERIES¹
FPF Non Metallic LED Fixture
UL 1598 Wet Locations
UL 8750 LED Safety
NSF Certified Food Equipment
LM 79, LM 80

② LED MAXIMUM SYSTEM WATTAGE
03L = 25 Watt (2 foot)
05L = 50 Watt (4 foot)
10L = 100 Watt (8 foot)

③ NOMINAL FIXTURE LENGTH
2 = 2 Foot
4 = 4 Foot
8 = 8 Foot

④ VOLTAGE/FREQUENCY
U = 120 thru 277V 50/60 HZ

⑤ OPTIONS²
F = Single Fuse
SS = Stainless Steel End Caps

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.