

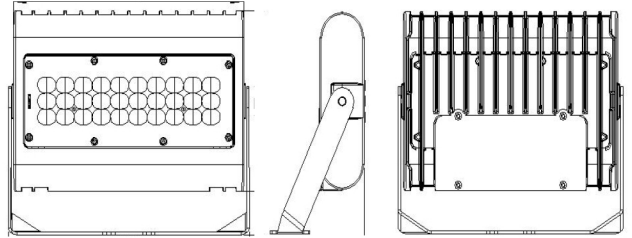
Fixture is prewired with 16/3 SO cord



LF series floods are prewired with 18" cord (18/3 SJTW) and compression fitting

DIMENSIONS:

8-1/2"(W) x 7-1/2"(H) x 1-4/5"(D)



LF3-50CW-TR LF3-50WW-TR

LED Flood Lights 3 Series With Trunnion

Ideal for general site lighting, alleys, loading docks, doorways, pathway, parking areas. Replace existing HID flood lights/wall packs. Great for use with motion sensors or other instant on/off controls. Solid state lighting technology for long life, low maintenance and high efficiency.

ELECTRICAL SPECIFICATIONS:

- Voltage: 100-277VAC 50/60Hz
- Wattage: 50W
- Input current: .6A Max
- Other wattages: 80W, 100W, 150W, 220W, 300W
- Power factor: PF≥0.90
- Output voltage: 40-66VDC
- Output current: 0.75A
- Driver efficiency: 88%

HOUSING SPECIFICATIONS:

- Die-cast aluminum with powder coat finish (Dark Bronze)
- Operating temperature: -30 — +40 °C
- Lifespan: 50000Hrs.
- IP rating: IP65, Wet Locations
- 100% dip-tested under load
- Main Structure: aluminum + Optical Lens
- Storage temperature humidity: -40 — +80°C , 10—90% RH

CERTIFICATIONS: UL, DLC



MODEL	WATTS	VOLTAGE	LUMENS	COLOR TEMP
LF3-50CW-TR	50W	100~277V AC	5000 LM	5000K
LF3-50WW-TR	50W	100~277V AC	4900 LM	3000K

LIGHTING SPECIFICATIONS:

- Not dimmable
- LED type/brand: SMD 3030/ Philips Lumileds LEDs
- Total lumens: 25684lm and 21578lm
- Color temperature: 3000K / 4000K / 5000K / 5700K
- Color rendering index: >80
- Beam angle: 120x90°
- Luminance: 4900Lm (DLC)
- Luminous Efficiency: 102 Lm/W (DLC)
- LED quantity: 60 PCS
- LED efficacy: 120Lm/W

SAFETY & EMC:

- Safety norms: UL1598, UL8750, EN60598, EN61347-2-13, EN62031, EN62471
- Withstand voltage: I/P-FG: 2121VDC
- Grounding resistance: ≤0.5Ω, OK
- Electromagnetic compatibility: EN55015, EN61000-2-3, EN61000-3-3, EN61547
- Net weight: 22.48lbs
- Gross weight: 25.7lbs
- Packing size: YK inner box: L245*W60*H240 mm
master carton: L380*W260*H260 mm
KN inner box: L230*W60*H260 mm
master carton: L375*W245*H280 mm
- Quantity / Carton: 6pcs

WARRANTY: 7 years

