

LF3 SERIES Outdoor Lighting

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

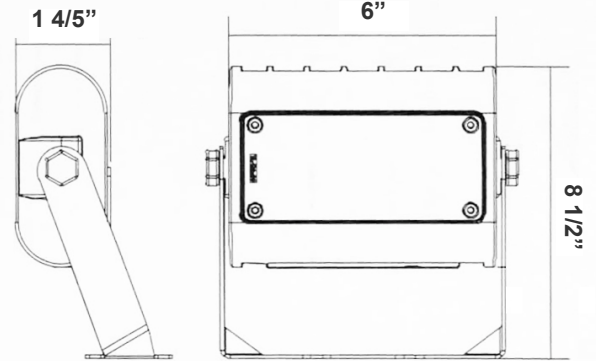


Customer Name: _____

Project Name: _____

Note: _____

Type: _____



8-1/2"(W) x 6"(H) x 1-4/5"(D)

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

Features

- LF3 Flood Light Series With Trunnion
- DLC Premium & LED High-Lumen Floor lights
- 70,000 hours rated life
- 7-Year Warranty
- Optic Lens Type: II

Technical Specifications

Electrical:

- Voltage: 100-277VAC 50/60Hz
- Wattage: 5t0W
- Output voltage: 36-60VDC
- Power Factor: >0.9
- Output Current: 0.25A
- Driver Efficiency: 88%

Mechanical:

- Die-cast Aluminum Housing with Powder Coat Finish (Dark Bronze)
- Solid State Lighting technology for long life, no Maintenance needed and High-Efficiency
- High Conductive Aluminum LED Board
- IP Rating: IP65
- Operating Temperature: -40°F to 104°F
- Suitable for Wet Locations

Lighting:

- LED: SMD 3030/ Lumileds LEDs
- Cord type: 18" SJTW 18/3 AWG cable
- Total lumens: 6100LM
- Color temperature: 3000K/ 4000K/ 5000K
- Color rendering index: CRI > 82
- Beam Angle: 120°x90°

Applications:

- Ideal for general site lighting, alleys, loading docks, doorway, pathway and parking areas.
- Replace existing HID flood lights/ wall packs
- Great for use with motion sensors or other instant on/off controls

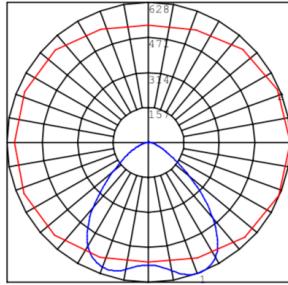
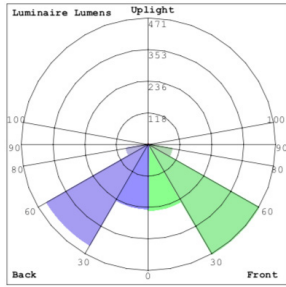
Other Models:

- 15W | 1700LM | LF3-30WW-TR
- 15W | 1700LM | LF3-30NW-TR
- 15W | 1700LM | LF3-30CW-TR
- 30W | 3600LM | LF3-30WW-TR
- 30W | 3600LM | LF3-30NW-TR
- 30W | 3600LM | LF3-30CW-TR

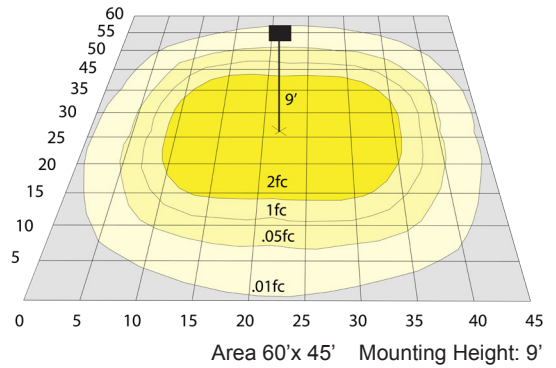


Photometrics: LF3-50W

TYPE II



BUD Rating: B2-U1-G2



Other Views:



Front View



Side View



Back View

Performance Table: LF3-50W

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LF3-50WW	50W	120~277V	6100LM	3000K	B2-U1-G2	122
LF3-50NW	50W	120~277V	6100LM	4000K	B2-U1-G2	122
LF3-50CW	50W	120~277V	6100LM	5000K	B2-U1-G2	122

Sample Ordering

Model Wattage Color Temp.

LF3 - 50 - - TR

WW = 3000K
NW = 4000K
CW = 5000K

Accessories Options

Blank = No Option For Accessories
LF3-SH2 = Shroud for LF3 30W Reversible
LF3-SH2FG = Full-Glare Shroud for LF3 30W

Example:

- LF3-50WW-TR (For LF3 50W 3000K fixture 120-277V)
- LF3-50WW-KTR (For LF3 50W 3000K fixture 120-277V)
- LF3-SH2 (Shroud for LF3 50W)

ACCESSORIES AND MOUNTING OPTIONS



LF3-SH2
Shroud (Reversible)



LF3-SH2FG
Full-Glare Shroud



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



Fixture is pre-wired with 16/3 SO cord

