

LF3 SERIES Outdoor Lighting

LF3-WH-50WW-KN
LF3-WH-50CW-KN



Selection:

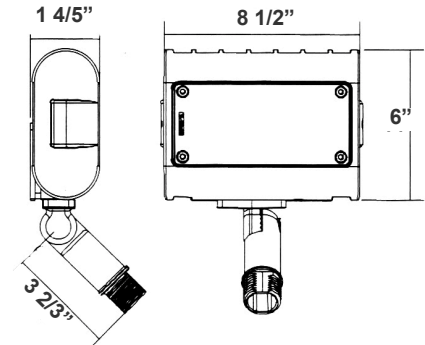


Customer Name: _____

Project Name: _____

Note: _____

Type: _____



8-1/2" (W) x 6" (H) x 1-4/5" (D) x 3-2/3" (K)

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

- DLC Premium & LED High-Lumen Floor lights
- LF3 Flood Light Series With 1/2" Knuckle
- 70,000 Hours Rated Life
- 7-Year Warranty
- Optic Lens Type: II

Technical Specifications

Electrical:

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

Lighting:

- LED: Philips Lumileds Lexeon 3030 high flux LED
- Cord type: 13" #18 AWG stranded wires
- Total lumens: 6100LM
- Color temperature: 3000K/ 5000K
- Color rendering index: CRI ≥ 82
- Beam Angle: 120°x90°

Mechanical:

- Die-cast Aluminum Housing with Powder Coat Finish (Dark Bronze and White Finish)
- 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

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

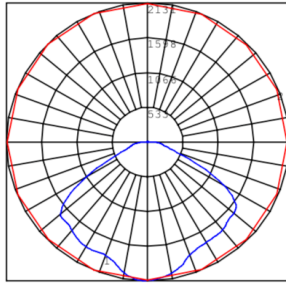
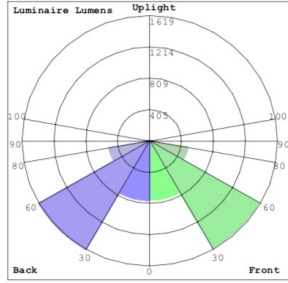
Other Models:

- 15W | 1500LM | LF3-WH-30WW-KN
- 15W | 1600LM | LF3-WH-30CW-KN
- 30W | 3600LM | LF3-WH-30WW-KN
- 30W | 3600LM | LF3-WH-30CW-KN

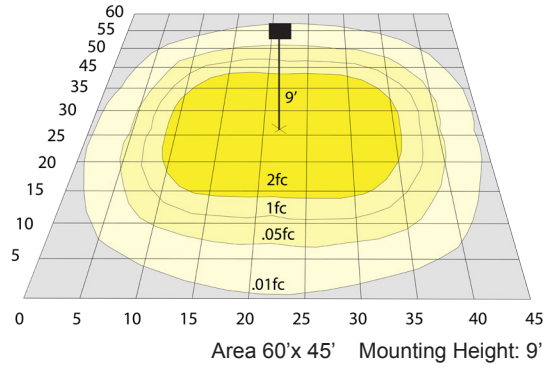


Photometrics: LF3-50W

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
LF3-50CW	50W	120~277V	6100LM	5000K	B2-U1-G2	122

Sample Ordering

Model Wattage Color Temp.

LF3 - WH - 50 - - KN
 WW = 3000K
 CW = 5000K

Accessories Options

- Blank = No Option For Accessories
- WRC-3-BRZ = Weatherproof cover with three(3) 1/2" hubs
- LA-90-BZ = Fixture mounting 90° elbow Attachment
- LF3-SH2 = Shroud for LF3 50W Reversible
- LF3-SH2FG = Full-Glare Shroud for LF3 50W

Example:

- 1.LF3-50WW-KN (For LF3 50W 3000K fixture 120-277V)
- 2.LF3-WH-50WW-KN (For White LF3 50W 3000K fixture 120-277V)
- LF3-SH12 (Shroud for LF3 50W)

ACCESSORIES AND MOUNTING OPTIONS

WRC-3-BRZ
Weatherproof cover with Three (3) 1/2" hubs

LA-90-BZ
Fixture mounting 90° elbow Attachment

B-41
Mounts to landscape post or any 1/2" hub

Fully adjustable 1/2" threaded knuckle for aiming versatility

LF3-SH2
Shroud (Reversible)

LF3-SH2FG
Full-Glare Shroud

