

# LF3 SERIES Outdoor Lighting

LF3-WH-15WW-KN  
LF3-WH-15CW-KN



### Selection:

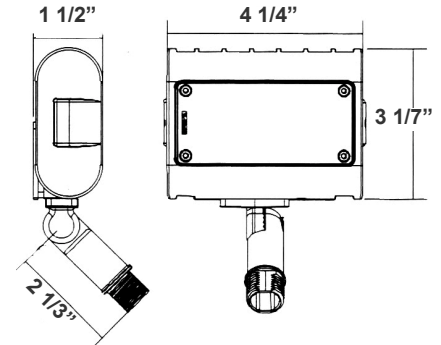


Customer Name: \_\_\_\_\_

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_

Type: \_\_\_\_\_



4-1/4"(W) x 3-1/7"(H) x 1-1/2"(D) x 2-1/3"(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: 15W
- 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: 1500LM/ 1600LM
- 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

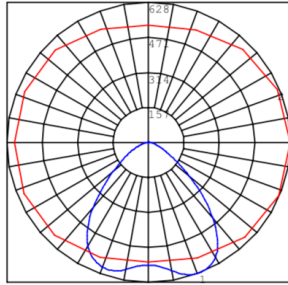
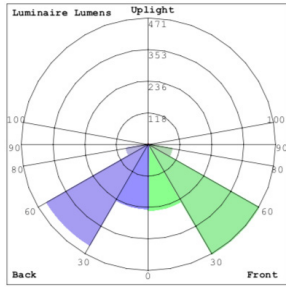
### Other Models:

- 30W | 3600LM | LF3-WH-30WW-KN
- 30W | 3600LM | LF3--WH30CW-KN
- 50W | 6100LM | LF3-WH-50WW-KN
- 50W | 6100LM | LF3-WH-50CW-KN

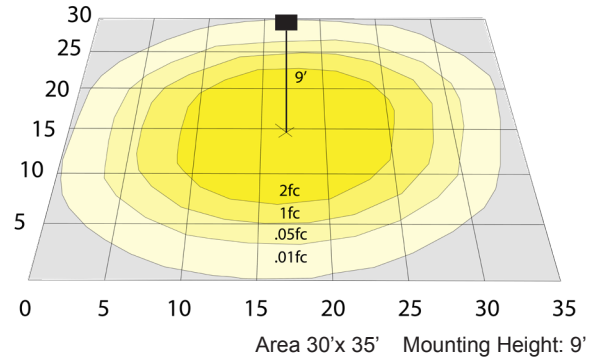


## Photometrics: LF3-15W

### TYPE II



BUD Rating: B1-U1-G0



## Other Views:



Front View



Side View



Back View

## Performance Table: LF3-15W

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LF3-WH-15WW	15W	120~277V	1500LM	3000K	B1-U1-G0	113
LF3-WH-15CW	15W	120~277V	1600LM	5000K	B1-U1-G0	113

## Sample Ordering

Model Wattage Color Temp.

LF3 - WH - 15 -  - 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

## Example:

- 1.LF3-15WW-KN
- 2.LF3-WH-15WW-KN

(For LF3 15W 3000K fixture 120-277V)  
 (For White LF3 15W 3000K fixture 120-277V)  
 (Weatherproof cover with three(3) 1/2" hubs)

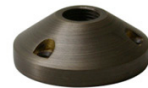
## ACCESSORIES AND MOUNTING OPTIONS



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

