

# LF4-12V SERIES OUTDOOR LIGHTING

LF4-12V-50W-30K  
LF4-12V-50W-50K

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

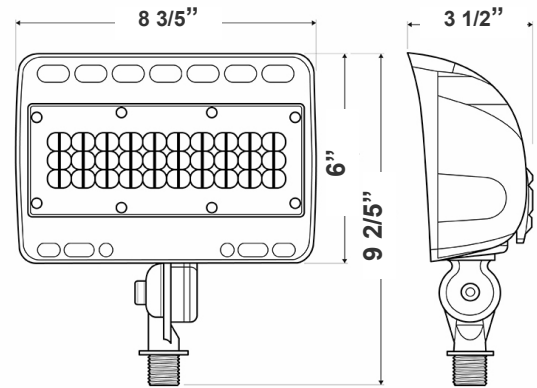
Project Name: \_\_\_\_\_

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

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



Selection:



9 2/5" (H) x 3 1/2" (W) x 8 3/5" (D)

The fixture has classic traditional appearance, professional light distribution design, 90-degree beam angle, ideal for park landscaping, garden, architectural landscape lighting, suitable for wet locations

## Features

- Die-cast Aluminum Housing with Powder Coat Finish (Dark Bronze)
- 1/2" Threaded Knuckle Stem
- 7-Year Warranty
- Lens Type: Plaid Tempered Glass + Aluminum Reflectors

## Technical Specifications

### Electrical:

- Voltage: 12V
- Wattage: 50W
- Power factor: >0.95
- Efficacy: 90/ 105 LM/W

### 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
- 8-1/2" PC Spike Included
- 1/2" Threaded Knuckle Stem
- IP Rating: IP65
- Operating Temperature: -40°F to 104°F
- Suitable for Wet Locations
- Rotatable Shroud with Set Screw
- 7-Year Warranty

### Lighting:

- LED Type/Brand: Lumileds LEDs / SMD 3030
- Total Lumens: 4500LM and 5250LM
- Color Temperature: 3000K / 5000K
- Color Rendering Index: >82
- Beam Angle: 90° x 120°
- Lifespan: 70000 Hrs.

### Applications:

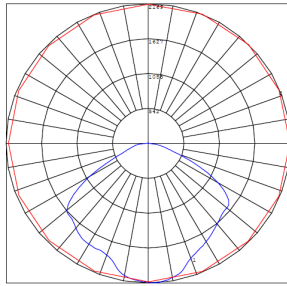
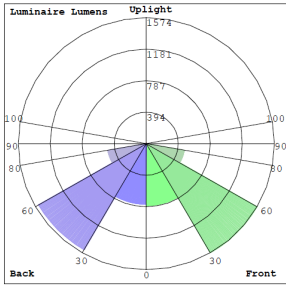
- The fixture has classic traditional appearance, professional light distribution design, 90-degree beam angle, ideal for park landscaping, garden, architectural landscape lighting, suitable for wet locations

### Other Models:

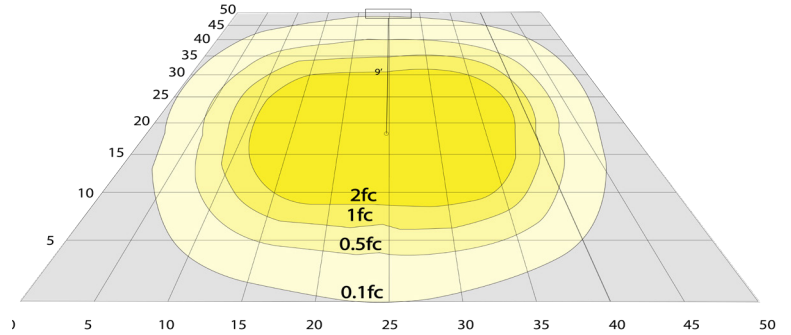
- 6W | 440LM | LF4-12V-6W-30K
- 12W | 1080LM | LF4-12V-12W-30K
- 24W | 2155LM | LF4-12V-24W-30K
- 30W | 2700LM | LF4-12V-30W-30K
- 6W | 500LM | LF4-12V-6W-50K
- 12W | 1260LM | LF4-12V-12W-50K
- 24W | 2500LM | LF4-12V-24W-50K
- 30W | 3150LM | LF4-12V-30W-50K



## Photometrics: LF4-12V-50W



BUG Rating: B2-U1-G1



Area 50'x 50' Mounting Height: 9'

## Other Views:



Side View



Front View



Back View

## Performance Table: LF4-12V-50W

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LF4-12V-50W-30K	50W	12V	4500LM	3000K	B2-U1-G1	90
LF4-12V-50W-50K	50W	12V	5250LM	5000K	B2-U1-G1	105

## Sample Ordering

Model	Volt	Watt	Color Temp.
LF4	12V	50W	<input type="text"/>

30K = 3000K  
50K = 5000K

## Accessories:

Blank = No Option For Accessories

- A-41-BR = 1/2" NPT Hub, Cast Aluminum, Bronze Powder Coat Finish
- LSWN1 = Bag of 24, Waterproof Wire Connectors, For Up to Two 14-2 + One 16-2 Cables
- LSWN2 = Box of 24, Waterproof Wire Connectors, For Up to Three 12-2 Cables
- LSWN2-100 = Jar of 100, Waterproof Wire Connectors, For Up to Three 12-2 Cables
- A-41-S = Tree Mounting Base
- LG-SMB-BZ = 12V Brass Landscape Tree or Surface Bracket, Antique Bronze Finish
- BC-13 = 13" Bungee Cords with Hooks
- BC-18 = 18" Bungee Cords with Hooks
- BC-24 = 24" Bungee Cords with Hooks
- BC-32 = 32" Bungee Cords with Hooks
- LF4-SH3 = Fits LF4-50W, LF4-12V-50W (Polycarbonate)

## ACCESSORIES:



### A-41-BR

1/2" NPT hub, Cast aluminum, Bronze Powder coat finish



### LSWN1

Bag of 24, Waterproof wire connectors, for up to two 14-2 + one 16-2 cables



### LSWN2

Box of 24, Waterproof wire connectors, for up to three 12-2 cables



### LSWN2-100

Jar of 100, Waterproof wire connectors, for up to three 12-2 cables



### A-41-S

Tree mounting base



### LG-SMB-BZ

12V brass landscape tree or surface bracket, antique bronze finish



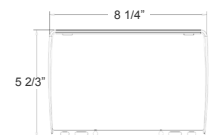
### BC-13/18/24/32

13"/18"/24"/32" Bungee cords with hooks



### LF4-SH3

Fits LF4-50W, LF4-12V-50W (Polycarbonate)



### LF4-SH3

5 2/3" x 8 1/4"

## Example:

- LF4-12V-30W-30K (For LF4 30W 30K Fixture 12V)
- LF4-12V-30W-30K (For LF4 30W 30K Fixture 12V)  
LF4-SH3 (Fits LF4-50W, LF4-12V-50W)

# WESTGATE

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