

# LF4-12V SERIES OUTDOOR LIGHTING

LF4-12V-24W-30K  
LF4-12V-24W-50K

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

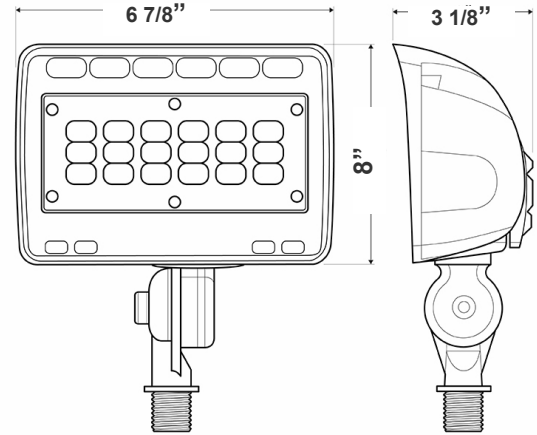
Project Name: \_\_\_\_\_

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

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



Selection:



8"(H) x 3 1/8"(W) x 6 7/8"(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: 24W
- Power factor: >0.95
- Efficacy: 89/ 104 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: 2155LM and 2500LM
- Color Temperature: 3000K / 5000K
- Color Rendering Index: >82
- Beam Angle: 90° x 120°
- Lifespan: 70000 Hrs.

### Applications:

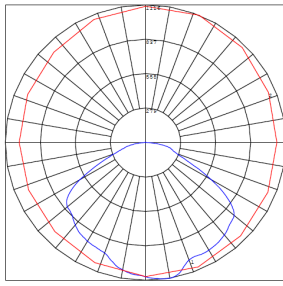
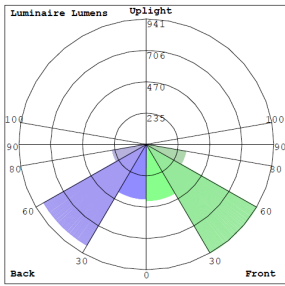
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### Other Models:

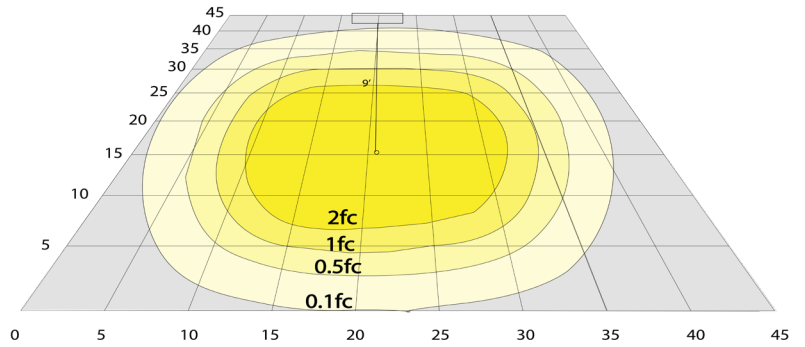
- 6W | 440LM | LF4-12V-6W-30K
- 12W | 1080LM | LF4-12V-12W-30K
- 30W | 2700LM | LF4-12V-30W-30K
- 50W | 4500LM | LF4-12V-50W-30K
- 6W | 500LM | LF4-12V-6W-50K
- 12W | 1260LM | LF4-12V-12W-50K
- 30W | 3150LM | LF4-12V-30W-50K
- 50W | 5250LM | LF4-12V-50W-50K



## Photometrics: LF4-12V-24W



BUG Rating: B1-U1-G1



Area 45'x 45' Mounting Height: 9'

## Other Views:



Side View



Front View



Back View

## Performance Table: LF4-12V-24W

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LF4-12V-24W-30K	24W	12V	2155LM	3000K	B1-U1-G1	89
LF4-12V-24W-50K	24W	12V	2500LM	5000K	B1-U1-G1	104

## Sample Ordering

Model	Volt	Watt	Color Temp.
LF4	12V	24W	<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-SH2 = Fits LF4-30W, LF4-12V-24W & 30W (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-SH2**  
Fits LF4-30W, LF4-12V-24W & 30W (Polycarbonate)



**LF4-SH2**  
4 2/5" x 6 3/5"

## Example:

- LF4-12V-24W-30K (For LF4 24W 30K Fixture 12V)
- LF4-12V-24W-30K (For LF4 24W 30K Fixture 12V)  
LF4-SH2 (Fits LF4-30W, LF4-12V-24W & 30W)

**WESTGATE**

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