

# FLV12 SERIES OUTDOOR LIGHTING

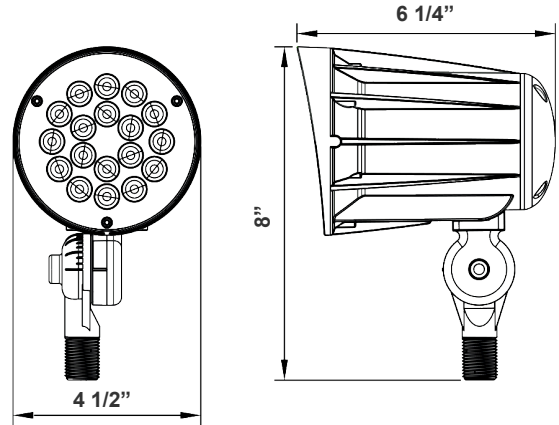
FLV12-32W-30K  
FLV12-32W-50K



Selection:



Customer Name: \_\_\_\_\_  
Project Name: \_\_\_\_\_  
Note: \_\_\_\_\_ | Type: \_\_\_\_\_



8"(H) x 4 1/2"(W) x 6 1/4"(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 AC/DC
- Power Factor: >0.9
- Wattage: 32W
- Input current: 1A Max
- Efficacy: 91/ 109 LPW

### 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:

- Dimmable: Non Dimmable
- LED type/brand: Lumileds LEDs / SMD 3030
- Total lumens: 3200LMLM/ 3500LM
- Color Temperatures: 3000K/ 5000K
- Color Rendering Index: CRI ≥ 80
- Beam Angle: 35°
- Lifespan: 70,000 Hrs.

### Applications:

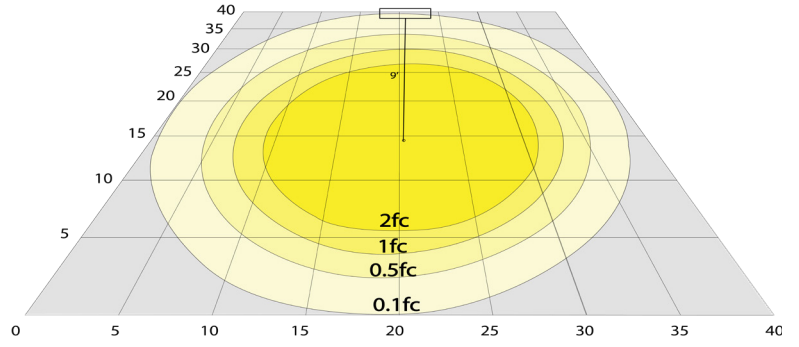
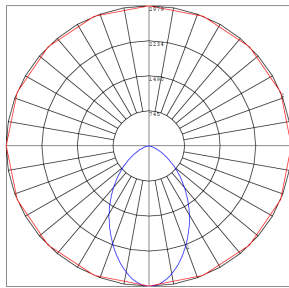
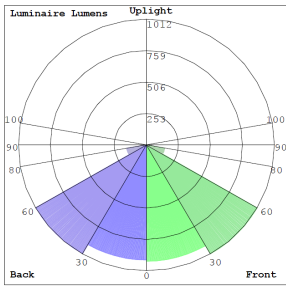
- The fixture has classic traditional appearance, professional light distribution design, 90-degree beam angle, ideal for park landscaping, garden, architectural landscape lighting, suitable for wet locations

### Other Models:

- 6W | 500LM | FLV12-6W-30K
- 6W | 550LM | FLV12-6W-50K
- 12W | 1200LM | FLV12-12W-30K
- 12W | 1300LM | FLV12-12W-50K
- 24W | 2200LM | FLV12-24W-30K
- 24W | 2500LM | FLV12-24W-50K



## Photometrics: FLV12-32W



BUG Rating: B2-U1-G0

32W 3000K, Area 40'x 40' Mounting Height: 9'

## Other Views:



Side View



Front View



Back View

## Performance Table: FLV12-32W

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FLV12-32W-30K	32W	12V	3200LM	3000K	B2-U1-G0	100
FLV12-32W-50K	32W	12V	3500LM	5000K	B2-U1-G0	109

## Sample Ordering

Model	Watt	Color Temp.
FLV12	32W	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
- FL-SH3 = Fits FLD2-42W, FLV12-32W

## 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



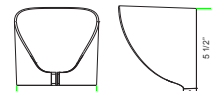
**LG-SMB-BZ**  
12V brass landscape tree or surface bracket, antique bronze finish



**BC-13/18/24/32**  
13"/18"/24"/32" Bungee cords with hooks



**FL-SH3**  
Fits FLD2-42W, FLV12-32W



**FL-SH3**  
4.8" x 5.12"

## Example:

1. FLV12-32W-30K-D-KN (FOR FLV12 32W 30K FIXTURE 12V)
2. FLV12-32W-30K-D-KN (FOR FLV12 32W 30K FIXTURE 12V)  
FL-SH3 (Fits FLD2-42W, FLV12-32W)

