FLV12 SERIES OUTDOOR LIGHTING



FLV12-6W-30K FLV12-6W-50K





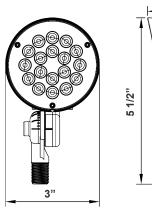
The fixture has classic traditional appearance, professional light distribution design, 90-degree beam angle, ideal for park landscaping, garden, architectural landscape lighting, suitable for wet locations

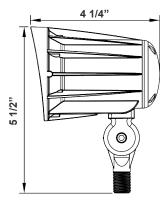
Customer Name:

Project Name:

Note:

Type:





5 1/2"(H) x 3"(W) x 4 1/4"(D)

eatures

- Die-cast Aluminum Housing with Powder Coat Finish (Dark •
- 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: 6W

Input current: 1A Max Efficacy: 100/91 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: Philips Lumileds LEDs / SMD 3030
- Total lumens: 500LM/ 550LM
- 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:

- 12W | 1200LM | FLV12-12W-30K
- 24W | 2200LM | FLV12-24W-30K
- 32W | 3200LM | FLV12-32W-30K

- 12W | 1300LM | FLV12-12W-50K
- 24W | 2500LM | FLV12-24W-50K
- 32W | 3500LM | FLV12-32W-50K



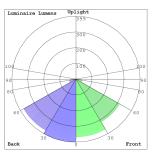


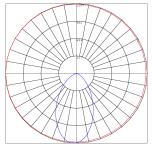


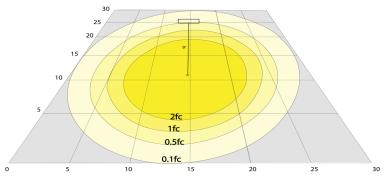




Photometrics: FLV12-6W







BUG Rating: B1-U1-G0

6W 3000K, Area 30'x 30' Mounting Height: 9'

Other Views:







Back View

Performance Table: FLV12-6W

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FLV12-6W-30K	6W	12V	500LM	3000K	B1-U1-G0	100
FLV12-6W-50K	6W	12V	550LM	5000K	B1-U1-G0	91

Sample Ordering

Model	Watt	Color Temp.		
FLV12 –	6W	-		

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 B rass 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-SH1 = Fits FLD2-15W, FLV12-6W

ACCESSORIES:







LSWN2-100

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



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



LSWN1
Bag of 24, Waterproof
wire connectors, for up
to two 14-2 + one 16-2
cables



Tree mounting base



FL-SH1 Fits FLD2-15W, FLV12-6W



LSWN2
Box of 24, Waterproof
wire connectors, for up
to three 12-2 cables



LG-SMB-BZ

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



FL-SH1

Example:

1. FLV12-6W-30K-D-KN 2. FLV12-6W-30K-D-KN (FOR FLV12 6W 30K FIXTURE 12V)

(FOR FLV12 6W 30K FIXTURE 12V) (Fits FLD2-15W, FLV12-6W)



