FLVX SERIES

OUTDOOR LIGHTING

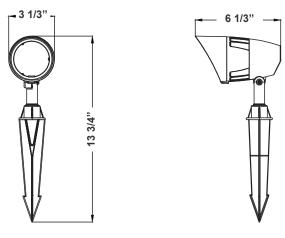


FLVX-SM-12W-30K-BK FLVX-SM-12W-40K-BK



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:



13 3/4"(H) x 3 1/3"(W) x 6 1/3"(D)

Features

- Die-cast Aluminum Housing with Powder Coat Finish (Black)
- 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: 12W
Input current: 1A Max
Efficacy: 116 LPW

Mechanical:

- Die-cast Aluminum Housing with Powder Coat Finish (Black)
- 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

Total lumens: 1400LM

Color Temperatures: 3000K/4000K
 Color Rendering Index: CRI ≥ 80

Beam Angle: 60°

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 | 1400LM |FLVX-SM-12W-30K-BR
- 12W | 1400LM |FLVX-SM-12W-40K-BR



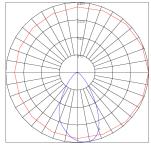






Photometrics: FLVX-SM-12W-BK





25 20 15 9 10 2fc 5 1fc .05fc .01fc O 5 10 15 20 25 30 12W 3000K, Area 25'x 30' Mounting Height: 9'

BUG Rating: B1-U0-G0

Other Views:







Side View

Performance Table: FLVX-SM-12W-BK

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FLVX-SM-12W-30K-BK	12W	12V	1400LM	3000K	B1-U0-G0	116
FLVX-SM-12W-40K-BK				4000K		

Sample Ordering

Model

Size

Watt

Color Temp. Finish

FLVX

• SM

– 12W

30K = 3000K

40K = 4000K

– BK

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

FLDVX-FS-SM-BK = X-GEN BULLET REPLACEMENT FLAT SHROUD FOR SM SIZE HOUSING, BLACK

FLDVX-SM-RL35 = X-GEN BULLET REPLACEMENT 35-DEGREE REPL. LENS FOR SM SIZE HOUSING

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



A-41-S Tree mounting base



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



X-GEN BULLET REPLACEMENT FLAT SHROUD FOR SM SIZE HOUSING, BLACK

Example:

1. FLVX-SM-12W-30K-BK

(FOR FLVX 12W 30K FIXTURE 12V)

2. FLVX-SM-12W-30K-BK FLDVX-FS-SM-BR (FOR FLVX 12W 30K FIXTURE 12V) (X-GEN BULLET REPLACEMENT FLAT SHROUD FOR SM SIZE HOUSING, BRONZE)





