Project Name:	
Catalog Number:	Fixture Type:
Volts/Watts:	Lamps/Board:

SMALL FLOOD - 10W LED

OUTDOOR LIGHTING

REPLACES 40W MH

FEATURES

- Die Cast Aluminum Housing
- Hinged Front Frame for Easy Tool-less Access
- Textured Architectural Bronze Powdercoat Finish
- Dimple Textured Diffusive Tempered Glass Lens
- Watertight Cord Grip Installed
- Standard Yoke Included
- Box Mounting Options Also Available (3' Cord and Watertight Bushing Included)
- 4000K (Std)
- Rated for Outdoor Use
- 5 Year Warranty
- IP65 Rating
- DesignLights Consortium® Qualified [2]

LED SYSTEM

Calculated L_{70} (TM-21)	**75,000 hours**
Delivered Lumens	**887 lm**
Total Input Watts	**11.5 W**
Luminaire Efficacy Rating (LER)	**77.1 lm/W**
Correlated Color Temperature (CCT)	**4000 K**
Color Rendering Index (CRI)	**> 80**
Max Ambient Temp	**105˚ F**
Universal Driver	**120-277 V**

LED System data above based on FS-10WLED-UNIV-4000K
[1] LED Lumen Maintenance Estimates based on TM-21 projections for the light source at 25˚C ambient
[2] Specific Configurations Listed on DLC.

SUITABLE APPLICATIONS

- Parking lots
- Buildings
- General area lighting

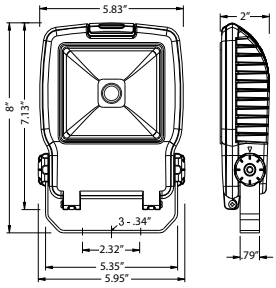
complies with **RoHS**

Ordering Guide

Part Number	Full Description	Options
☐ **FS-10WLED-UNIV-4000K**	**Small Flood with Yoke - 10W, 120V-277V, 4000K Color Temp**	☐ **BMA** Box Mount Adapter (3' cord & bushing incl.) ☐ **CORDx** Cord (X = ft)

SMALL FLOOD - 10W LED

OUTDOOR LIGHTING



FS-10WLED

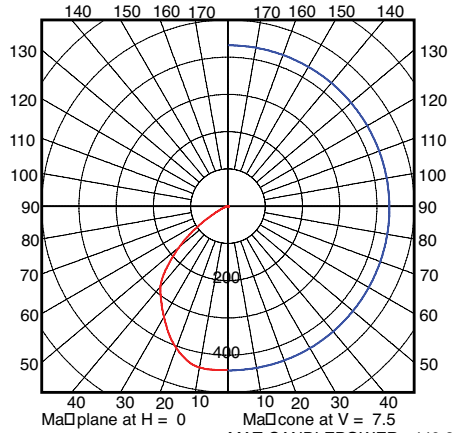
FS-10WLED-UNIV-4000K

LUMINAIRE OUTPUT = 877 LM
120.0V 0.0993A 11.5W PF= 0.965

SUMMARY DATA

HEMISPHERES TESTED:	LOWER
EFFICIENCY (Total):	100.0 %
EFFICIENCY (Street / House):	50.2 % / 49.8 %
ROADWAY CLASSIFICATION:	TYPE VS
CUTOFF CLASSIFICATION:	CUTOFF
LUMENS/LAMP:	879.89
NO. OF LAMPS:	1
LUMINOUS OPENING: RECTANGULAR	
Width:	0.34 (Feet)
Length:	0.30
Height:	0.00
INPUT WATTS:	11.5

PLANE AND CONE DIAGRAM



Ma plane at H = 0 Ma cone at V = 7.5
MA CANDLEPOWER: 440.8

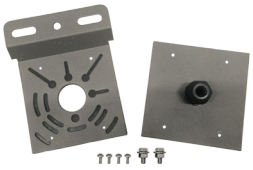
Photometric values based upon tests performed in compliance with LM-79. IES files can be downloaded at www.ilp-inc.com

MOUNTING OPTIONS

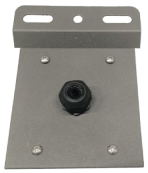
- Standard Yoke Included
  (EPA Rating: 0.35ft²)

Also Available:

- Box Mount Adapter (BMA)
  - Junction box mounting adapter
  - Includes 3 ft cord and watertight bushing
  (EPA Rating: 0.36ft²)



BMA
(Separated)



BMA
(Combined)

BMA
(Mounted)

Industrial Lighting Products

LED lighting facts®
A Program of the U.S. DOE

Light Output (Lumens)	887
Watts	11.51
Lumens per Watt (Efficacy)	77
Color Accuracy Color Rendering Index (CRI)	81
Light Color Correlated Color Temperature (CCT)	3988 (Bright White)

Warm White | Bright White | Daylight
2700K 3000K 4500K 6500K

All results are according to IESNA LM-79-2008: *Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.* The U.S. Department of Energy (DOE) verifies product test data and results.

Visit www.lightingfacts.com for the *Label Reference Guide.*

Registration Number: -1KQPRM (12/20/2013)
Model Number: FS-10WLED-UNIV-4000K
Type: Luminaire - Directional