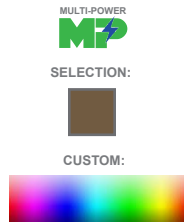


FLSTM SERIES

Outdoor Lighting

FLSTM-50-150-30K
FLSTM-50-150-40K
FLSTM-50-150-50K

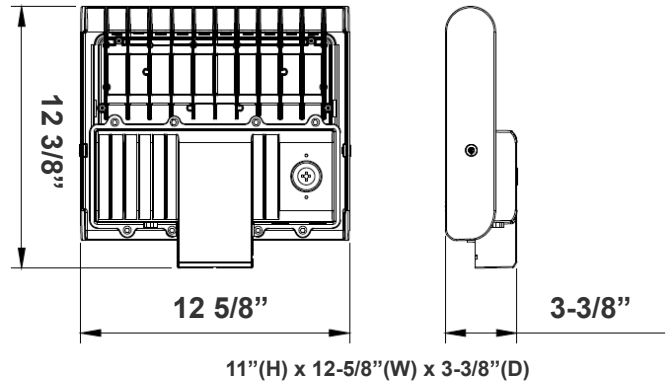


Customer Name: _____

Project Name: _____

Note: _____

Type: _____



Ideal for general site lighting, alleys, loading docks, doorway, pathway, and parking areas.

Features

- DLC Premium & LED High-Lumen Flood lights
- Solid State Lighting Technology for Long Life
- No Maintenance Needed and High-Efficiency
- 70,000 Hours Rated Life
- 7-Year Warranty
- Optic Lens Type: III Standard (Type IV Optional)
- Multi-Power - The Switch is On the Bottom of the Fixture

Technical Specifications

Electrical:

- Voltage: 120~277V AC/50~60 Hz
- Wattage: 50 / 80 / 100 / 150W
- Power Factor: >0.9
- Efficacy: 145 LPW

Mechanical:

- With Snap-on & Bolt Mounting Options for One- Person Installations. Select a Mounting Option.
- LED: Lumileds Luxeon 2835 High Flux LED
- Die-cast Aluminum Housing with Powder Coat Finish (Dark Bronze)
- IP Rating: IP65
- 10KV Lightning Surge Protection
- Effective Projected Areas (EPA's) are: Front = 0.38 ft², Side = 0.30 ft², Face = 1.05 ft²
- Operating Temperature: -40°F to 104°F
- Suitable for Wet Locations

Lighting:

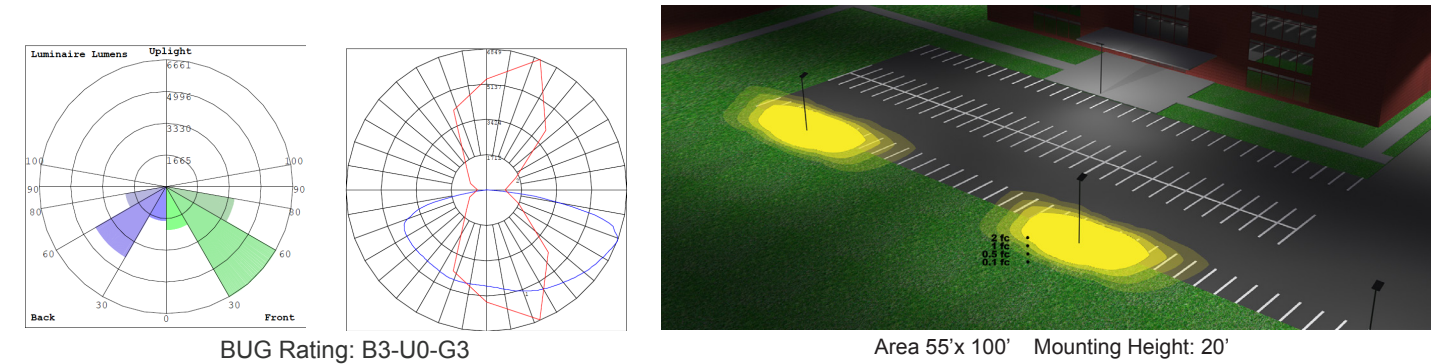
- Dimming: 0~10V dimmable
- Optic Lens Type: III Standard (Type IV Optional)
- Cord Type: 6' SJTW 18/3 AWG cable
- Total Lumens: 21,750 LM Max
- Color Temperature: 3000K / 4000K / 5000K
- Color Rendering Index: ≥ 82
- Beam Angle: 120°X 90°

Applications:

- Ideal for general site lighting, alleys, loading docks, doorway, pathway and parking areas.
- Replace existing HID flood lights/ wall packs



Photometrics: FLSTM-50-150



Other Views:



Performance Table: FLSTM-50-150

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW	
FLSTM-50-150-30K	50W	120~277V	7100LM	3000K 4000K 5000K	B3-U0-G3	145	
			7200LM				
			7250LM				
FLSTM-50-150-40K	80W		11360LM				
			11520LM				
	100W		11600LM				
			14200LM				
FLSTM-50-150-50K			150W				14400LM
							14500LM
	21300LM						
	21600LM						
							21750LM

Sample Ordering

Model Size Min.Wattage Max.Wattage Color Temp.

FLSTM - 50 - 150 -

30K = 3000K
40K = 4000K
50K = 5000K

Accessories Options

Blank = No Option for Accessories

FLM-RC = Remote Control for OPT-SEN-3MR-4

*REFER TO PAGE 3 FOR MOUNTING OPTIONS

Factory Installed Options

Blank = No Factory Installed Options

OPT-FLM-PCT = Twist Lock Photocell

OPT-FLM-MSB = Programmable Microwave Bi-Level

OPT-FLM-PNT = Custom Color Paint (Bronze Standard)

SENSOR AND REMOTE CONTROL OPTIONS



OPT-FLM-PCT
Twist-Lock
Photocell + Receptacle Kit

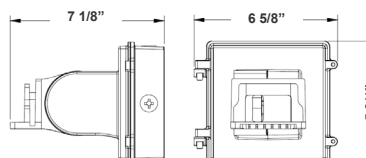
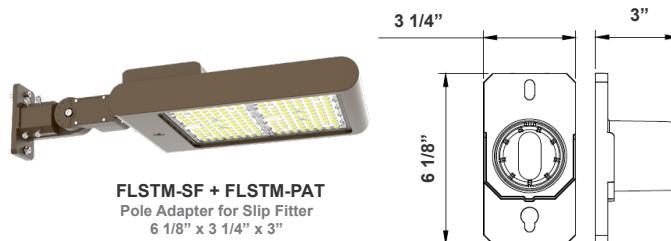
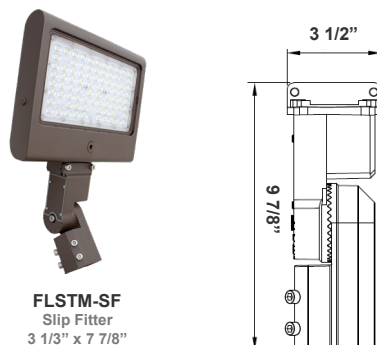
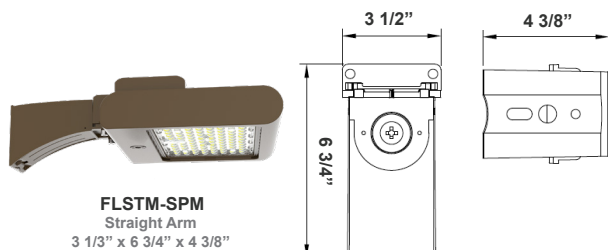
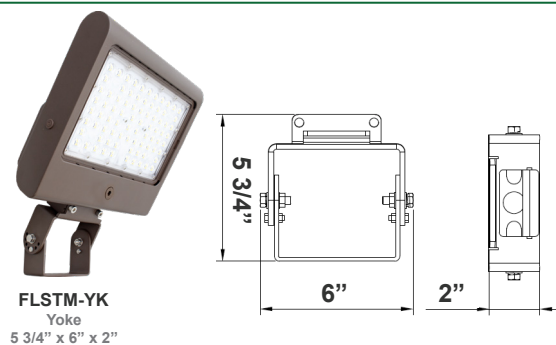
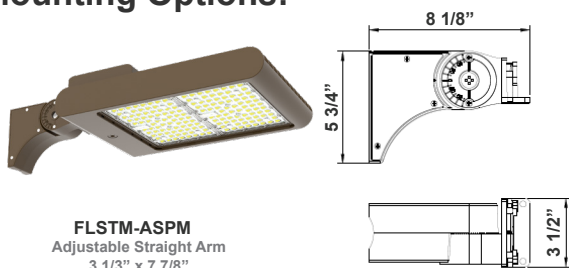


OPT-FLM-MSB
Bi-Level Motion
Sensor



FLM-RC
Remote control

Mounting Options:



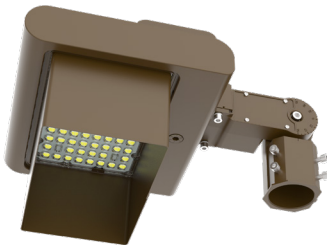
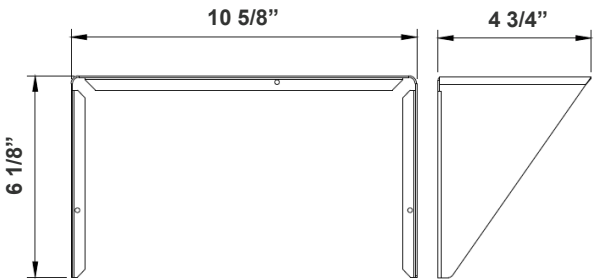
Color Options: FLSTM-50-150
Custom Color Available



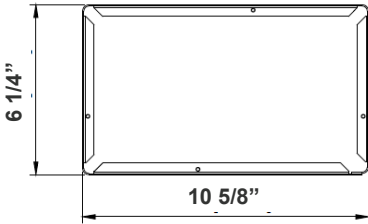
Shroud & Wire Guard: FLSTM-50-150



FLSTM-HSHROUD1
Half Cutoff Shroud
6 1/8" x 10 5/8" x 4 3/4"



FLSTM-FSHROUD1
Full-Glare Shroud
6 1/4" x 10 5/8" x 4 3/4"



FLSTM-WGUARD1
Wire Guard