

FLS2M-50W SERIES Outdoor Lighting

FLS2M-50W-MCCP-KN

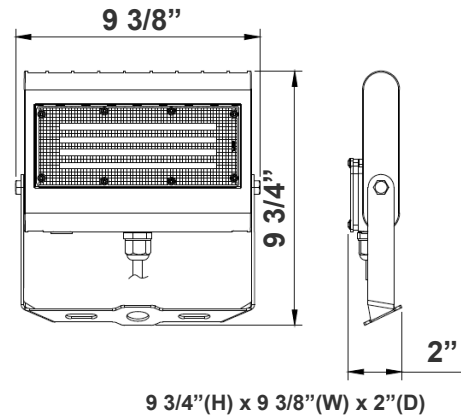


Customer Name: _____

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
- 100,000 Hours Rated Life
- 7-Year Warranty
- Optic Lens Type: III
- Multi-CCT Power - The Switch is on the Bottom of the Fixture

Technical Specifications

Electrical:

- Voltage: 120~277VAC/50~60 Hz
- Wattage: 15W/ 20W/ 30W/ 50W
- Power Factor: >0.9
- Efficacy: 130 LPW

Mechanical:

- Die-cast Aluminum Housing with Powder Coat Finish (Dark Bronze and White Finish)
- LED: Lumileds Luxeon 2835 High Flux LED
- Solid State Lighting technology for long life, no Maintenance needed and High-Efficiency
- High Conductive Aluminum LED Board
- 90° Adjustable 1/2" Knuckle Mount
- IP Rating: IP65
- Operating Temperature: -40°F to 104°F
- Suitable for Wet Locations

Lighting:

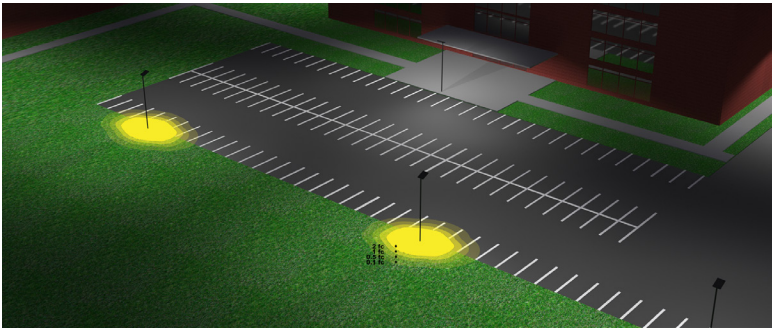
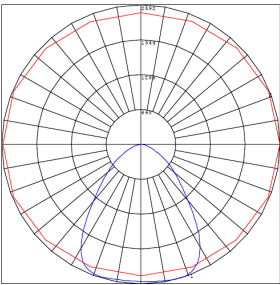
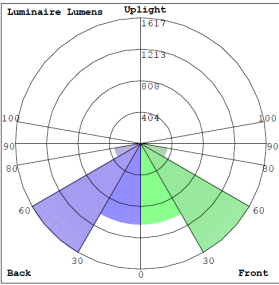
- Dimming: 0~10V Dimmable
- Optic Lens Type: III
- Cord type: 13" #18 AWG stranded wires
- Multi-CCT Power - The Switch is on the Bottom of the Fixture
- Color temperature: 3000K/ 4000K/ 5000K/ 5700K
- Total Lumens: 6350LM Max.
- Multi CCT: Selectable Wattages & CCTs
- Color Rendering Index: ≥ 82
- Beam 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: FLS2M-50W-MCCP-KN



BUG Rating: B3-U0-G1

Area 45'x 55' Mounting Height: 20'

Other Views:



Side View



Front View



Back View

Performance Table: FLS2M-50W-MCCP-KN

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FLS2M-50W-MCCP-KN	15W	120~277V	2000LM	3000K 4000K 5000K 5700K	B3-U0-G1	130
			2100LM			
			2180LM			
			2180LM			
	20W		2550LM			
			2620LM			
			2700LM			
			2700LM			
	30W		3800LM			
			3990LM			
			4020LM			
			4020LM			
	50W		6250LM			
			6320LM			
			6320LM			
			6350LM			

Sample Ordering

Model	Min.Wattage	Max.Wattage	Color Temp.	Mount
FLS2M	15	50W	MCCP	KN