

# FLS2K-50W SERIES Outdoor Lighting

FLS2K-50W-30K-TR  
FLS2K-50W-40K-TR  
FLS2K-50W-50K-TR



MULTI-POWER  
**MP**  
SELECTION:



CUSTOM:

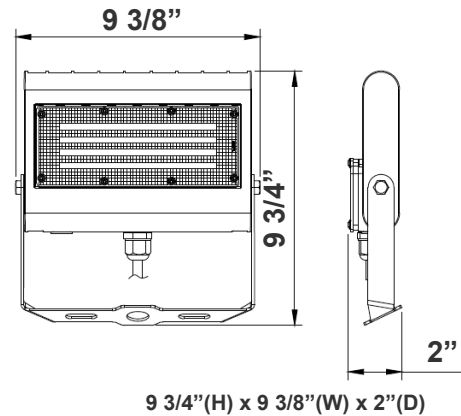


Customer Name: \_\_\_\_\_

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-Power - The Switch is on the bottom of the Fixture

## Technical Specifications

### Electrical:

- Voltage: 120~277V AC/50~60 Hz
- Wattage: Selectable Wattages (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
- 270° Adjustable Yoke Mount
- IP Rating: IP65
- Operating Temperature: -40°F to 104°F
- Suitable for Wet Locations

### Lighting:

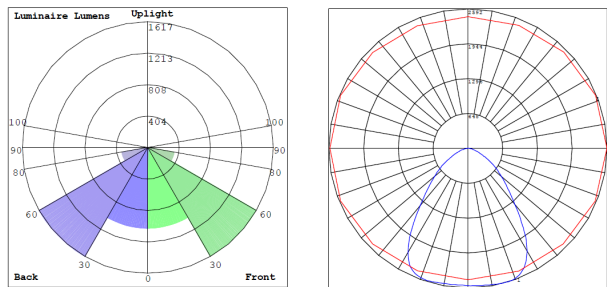
- Dimming: 0~10V Dimmable
- Optic Lens Type: III
- Cord type: 13" #18 AWG stranded wires
- Total Lumens: 6700LM Max.
- Color Temperature: 3000K/ 4000K/ 5000K
- Color Rendering Index: ≥ 82
- Beam Angle: 120°X 90°

### Applications:

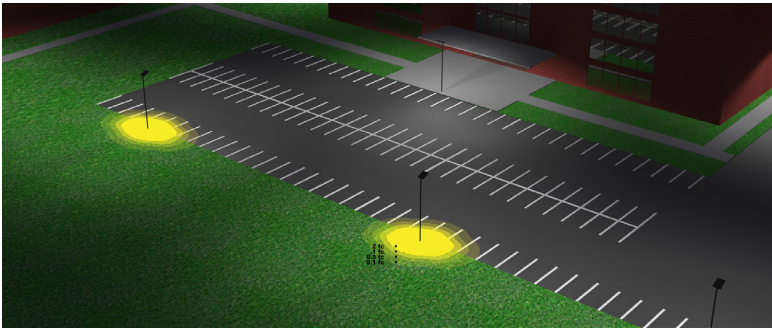
- Ideal for general site lighting, alleys, loading docks, doorway, pathway and parking areas.
- Replace existing HID flood lights/ wall packs



Photometrics: FLS2K-50W-50K-TR



BUG Rating: B3-U0-G1

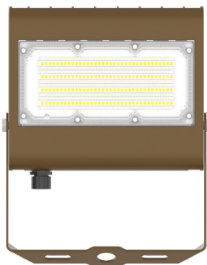


Area 45'x 55' Mounting Height: 20'

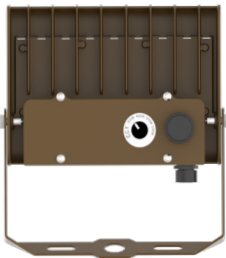
Other Views:



Side View



Front View



Back View

Performance Table: LFX-MD-15-50W-TR

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
FLS2K-50W-30K-TR	15W	120~277V	2180LM	3000K 4000K 5000K	B3-U0-G1	130
			2250LM			
			2300LM			
			2800LM			
FLS2K-50W-40K-TR	20W		2900LM			
			3000LM			
			4050LM			
			4200LM			
FLS2K-50W-50K-TR	30W		4300LM			
			6300LM			
			6500LM			
			6700LM			

Sample Ordering

Model

Min.Wattage

Max.Wattage

Color Temp.

Mount

FLS2K

-

15

-

50W

-

-

TR

30K = 3000K

40K = 4000K

50K = 5000K

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