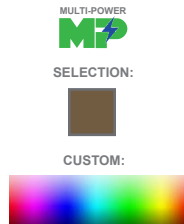


LFX-LG SERIES

Outdoor Lighting

LFX-LG-50-150W-30K-480V
LFX-LG-50-150W-40K-480V
LFX-LG-50-150W-50K-480V

WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

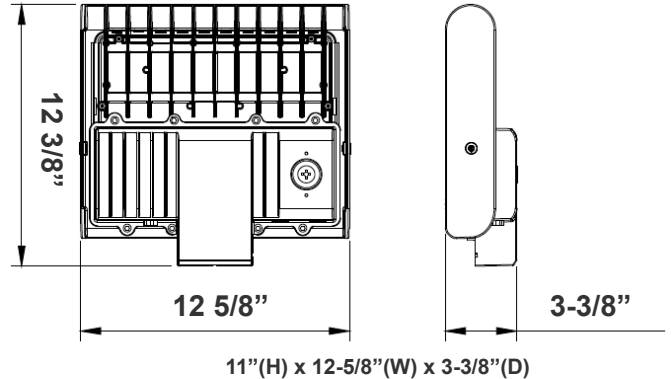


Customer Name: _____

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
- Multi-Power - The Switch is On the Bottom of the Fixture

Technical Specifications

Electrical:

- Voltage: 480V AC/50~60 Hz
- Wattage: 50/ 80/ 100/ 150W
- Power Factor: >0.9
- Efficacy: 145LPW

Mechanical:

- With Snap-on & Bolt Mounting Options for One- Person Installations. Select a Mounting Option (Sold Separately)
- LED: Philips Lumileds Luxeon 2835 High Flux LED
- Die-cast Aluminum Housing with Powder Coat Finish (Dark Bronze)
- 10KV Lightning Surge Protection
- IP Rating: IP65
- 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
- Cord Type: 6' SJTW 18/3 AWG cable
- Total Lumens: 21400LM Max.
- Color Temperature: 3000K/ 4000K/ 5000K
- Color Rendering Index: ≥ 82
- Beam Angle: 90° X 120°

Applications:

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

Other Models:

- 300W | 44000LM | LFX-XL-150-300W-50K-480V

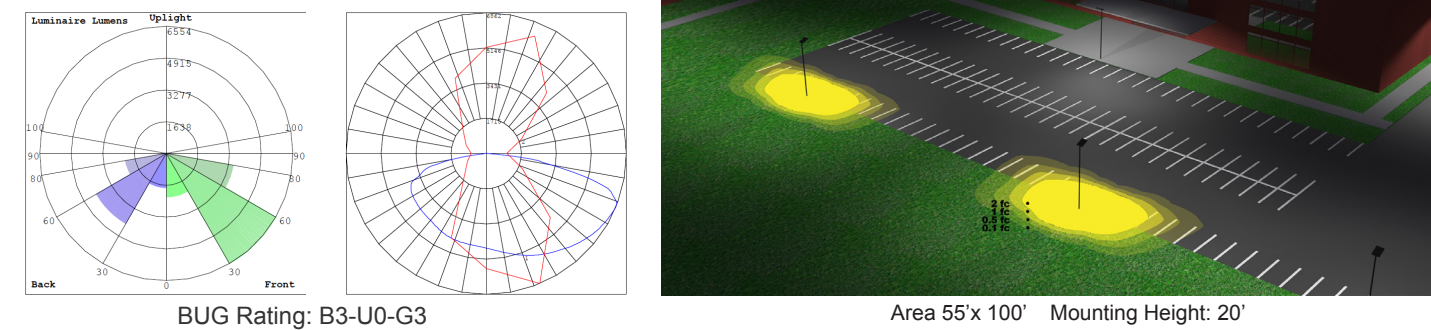


Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com | www.westgatecontrols.co



WG-ZB-Y6-2Z

Photometrics: LFX-LG-50-150W-480V



Other Views:



Performance Table: LFX-LG-50-150W-480V

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LFX-LG-50-150W-30K-480V	50W	480V	8500LM	3000K 4000K 5000K	B3-U0-G3	145
			8750LM			
			8850LM			
LFX-LG-50-150W-40K-480V	80W		12900LM			
			13200LM			
			13400LM			
LFX-LG-50-150W-50K-480V	100W		15500LM			
			16000LM			
			16150LM			
LFX-LG-50-150W-50K-480V	150W		20850LM			
			21300LM			
			21400LM			

Example:

1. LFX-LG-50-150W-50K-480V

(For LFX 150W 5000K fixture 480V)
2. LFX-LG-50-150W-50K-480V
WEC-8RC

(For LFX 150W 5000K fixture 480V)
(For Remote Control)
3. LFX-LG-50-150W-50K-480V
WEC-8RC
OPT-SEN-3MR-3

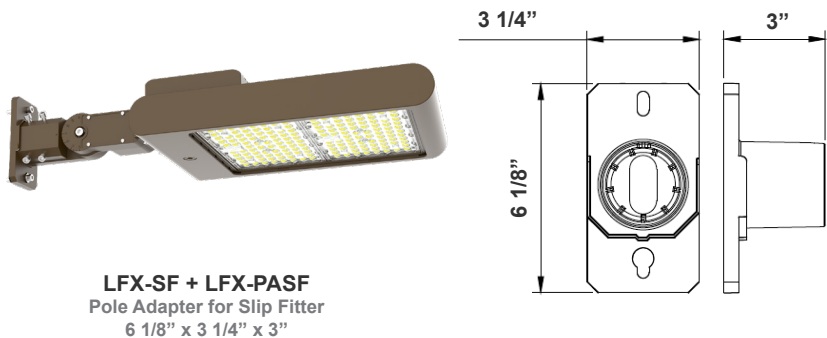
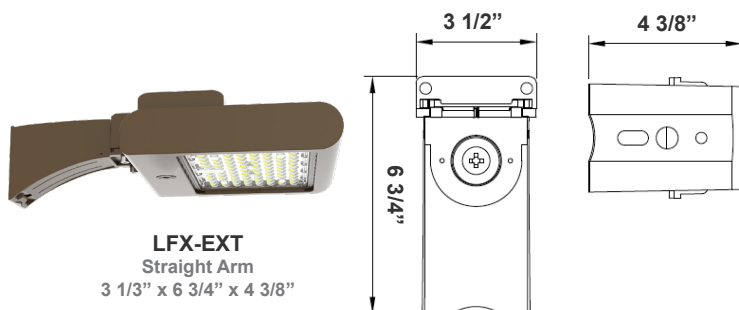
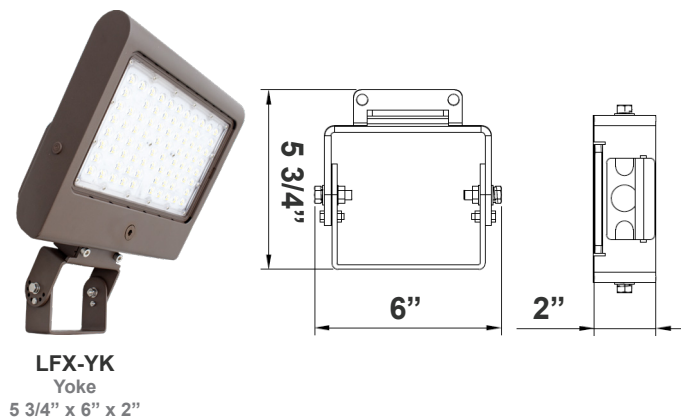
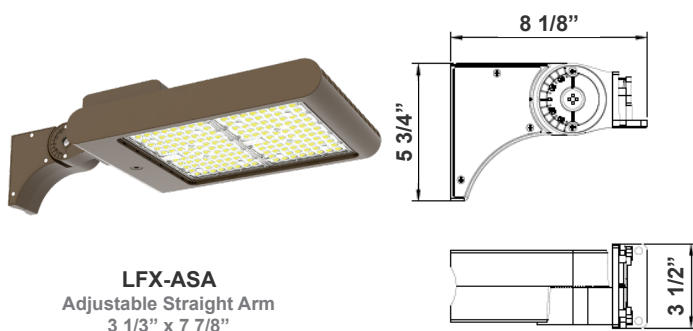
(For LFX 150W 5000K fixture 480V)
(For Remote Control)
(For Programmable Microwave BI-Level Motion Sensor)



Sample Ordering

Model	Size	Min.Wattage	Max.Wattage	Color Temp.	Volt
LFX	LG	50	150W		480V
30K = 3000K 40K = 4000K 50K = 5000K					

Mounting Options:



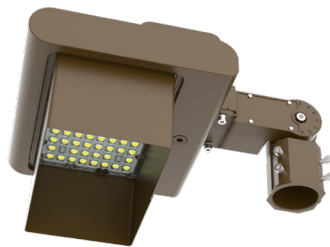
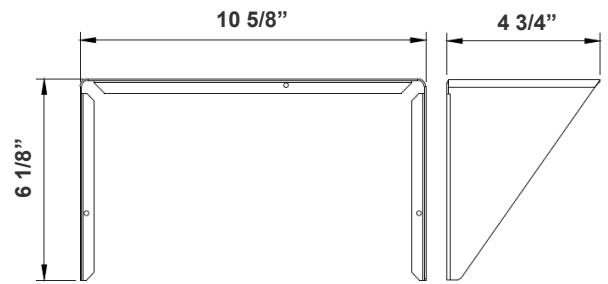
Color Options: LFX-LG-50-150W-50K-480V
Custom Color Available



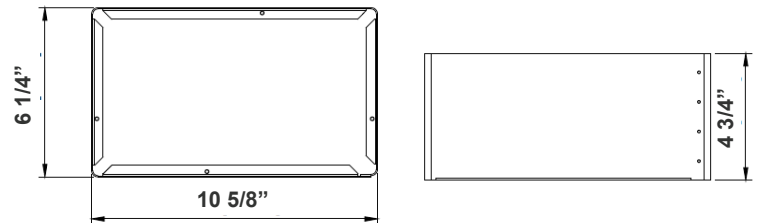
Shroud & Wire Guard: LFX-LG-50-150W-50K-480V



LF-SHROUD-A
Shroud
6 1/8" x 10 5/8" x 4 3/4"



LF-SHROUD-D
Full-Glare Shroud
6 1/4" x 10 5/8" x 4 3/4"



LFX-WG-A
Wire Guard

