

LFX-XL SERIES Outdoor Lighting

LFX-XXL-300-600W-50K-480V-SC
ADJUSTABLE FLOOD/AREA LIGHT, PHOTOCELL READY



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

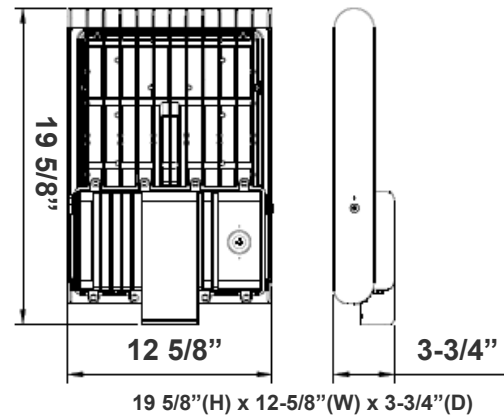
WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!

Customer Name: _____

Project Name: _____

Note: _____

Type: _____



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: 300W/400W/500W/600W
- Power Factor: >0.9
- Efficacy: 140LM/W

Mechanical:

- With Snap-on & Bolt Mounting Options for One- Person Installations. Select a Mounting Option (Sold Separately)
- NEMA Twist-Lock Shorting Cap Included. Photocell Sold Separately
- 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
- Cord Type: 6' SJTW 18/3 AWG cable
- Total Lumens: 84000LM Max.
- Color Temperature: 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

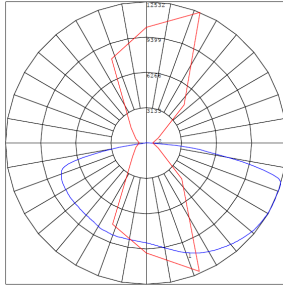
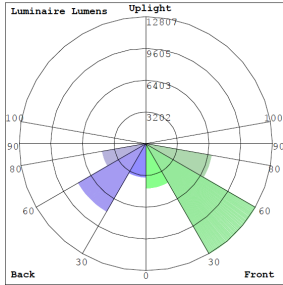


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www.westgatemfg.com

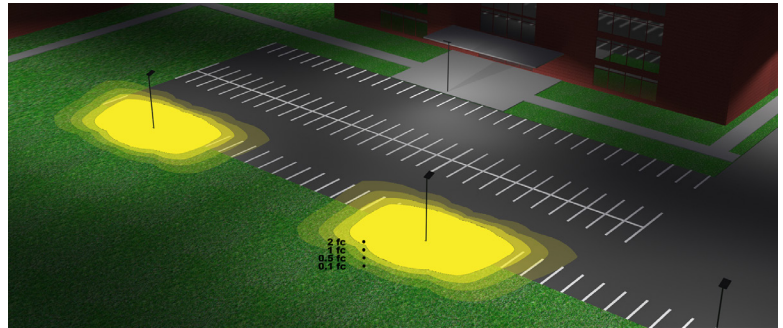


WG-ZB-Y6-2Z

Photometrics: LFX-XXL-300-600W-50K-480V-SC



BUG Rating: B4-U0-G4



Area 60'x 115' Mounting Height: 20'

Other Views:



Side View



Front View



Back View

Performance Table: LFX-XXL-300-600W-50K-480V-SC

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LFX-XXL-300-600W-50K-480V-SC	300W 400W 500W 600W	480V	42000LM 56000LM 70000LM 84000LM	5000K	B4-U0-G4	140

Sample Ordering

Model Size Min.Wattage Max.Wattage Color Temp. Voltage Shorting Cap

LFX - XL - 300 - 600W - MCTP - 480V - SC

Accessories Options

Blank = No Option for Accessories
WEC-8RC = Remote Control for OPT-SEN-3MR-4

Factory Installed Options

Blank = No Factory Installed Options
OPT_010W/PO = 0-10V Dim. Wires Pulled Out
OPT-CLR-95 = Color Paint
OPT_CIR_MC = 260 Set up fee per project
OPT-LF3-PCK = Twist Lock Photocell
OPT-3MPC = Microwave Photocell with a 1/2" threaded

SENSOR AND REMOTE CONTROL OPTIONS



WEC-8RC
Remote control

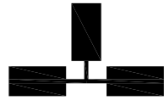


OPT-SEN-3MR-3
Bi-Level Motion
Sensor

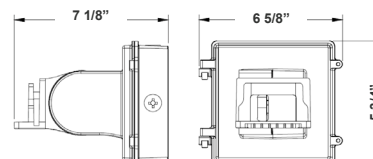
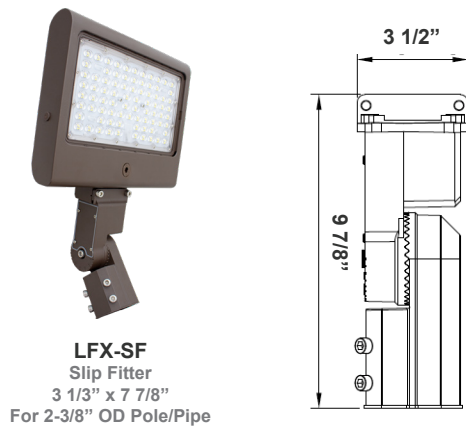
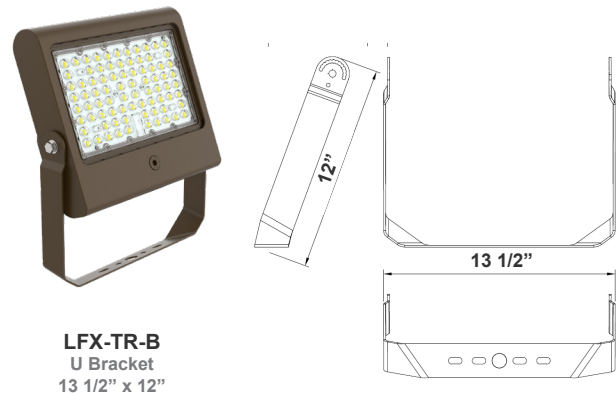
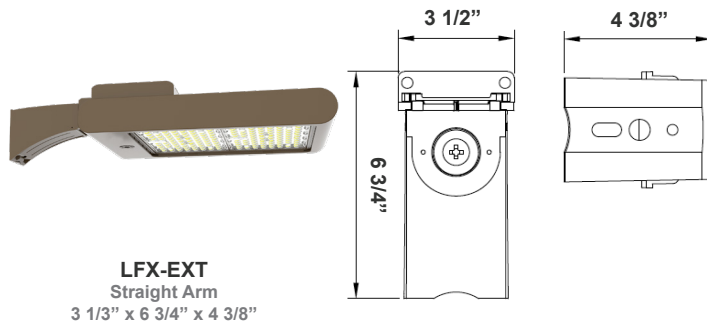
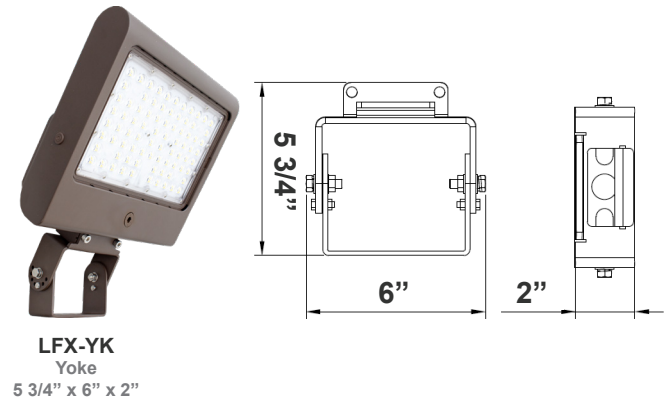
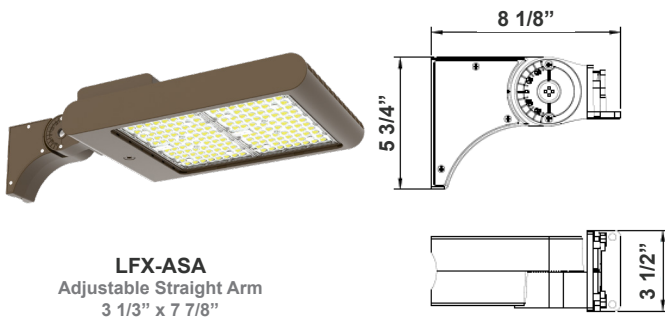


EPA Rating:

SENSOR AND REMOTE CONTROL OPTIONS

Model						
LFX-XL	0.8	1.25	1.44	1.89	1.7	2.34

Mounting Options:



Color Options: LFX-XXL-300-600W-50K-480V-SC
Custom Color Available

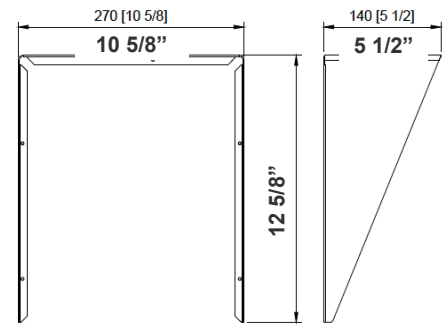
Black Silver White **Dark Bronze** Green Red Yellow
Default color



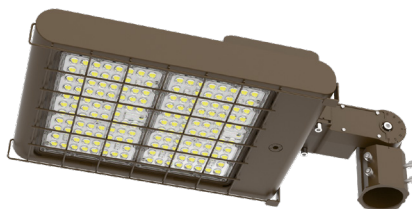
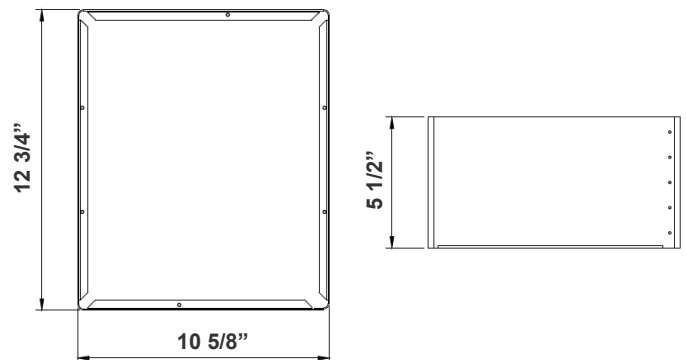
Shroud & Wire Guard: LFX-XL-200-300W- MCTP-480V-SC



LF-SHROUD-B
Shroud
12 5/8" x 10 5/8" x 5 1/2"



LF-SHROUD-E
Full-Glare Shroud
12 3/4" x 10 5/8" x 5 1/2"



LFX-WG-B
Wire Guard

