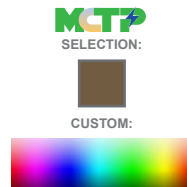


LFXE SERIES Outdoor Lighting

LFXE-LG-80-150W-MCTP-P
BUILDER SERIES FLOOD/AREA LIGHTS WITH PHOTOCELL

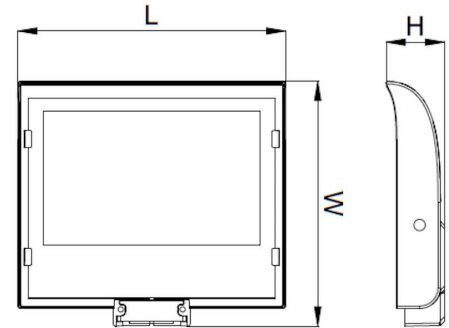
WESTGATE
THE FUTURE IS HERE...AND IT'S QUITE BRIGHT!



Customer Name: _____

Project Name: _____

Note: _____ Type: _____



12-5/8"(H) x 11-1/2"(W) x 2-3/4"(D)

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

Features

- 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: 120~277V AC/50~60 Hz
- Wattage: 80W/100W/150W
- Power Factor: >0.9
- Efficacy: 135 LPW

Mechanical:

- With Snap-on & Bolt Mounting Options for One- Person Installations. Select a Mounting Option (Sold Separately)
- Die-cast Aluminum Housing with Powder Coat Finish (Dark Bronze)
- Photocell Included (With Disconnect Switch)
- 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
- IP Rating: IP65, Suitable for Wet Locations

Lighting:

- Multi-Power - The Switch is On the Bottom of the Fixture
- Dimming: 0~10V dimmable
- Optic Lens Type: III
- Cord Type: 6' SJTW 18/3 AWG cable
- Total Lumens: 20250LM 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

Other Models:

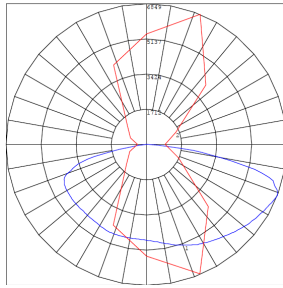
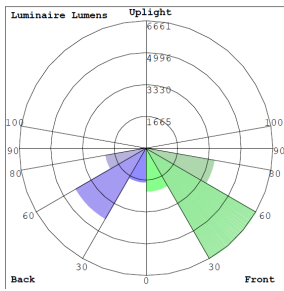
- 150W | 20250LM | LFXE-LG-80-150W-50K-P



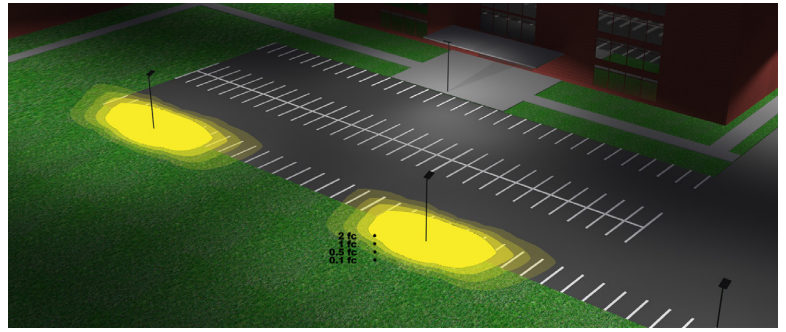
Phone: (877) 805-2252 | Fax: (877) 805-2252
www.westgatemfg.com |



Photometrics: LFXE-LG-80-150W-MCTP-P



BUG Rating: B3-U0-G3

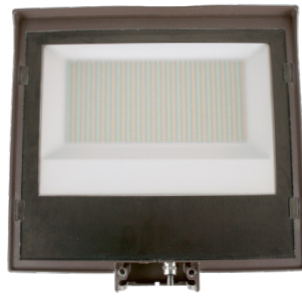


Area 55'x 100' Mounting Height: 20'

Other Views:



Side View



Front View



Back View

Performance Table: LFXE-LG-80-150W-MCTP-P

| MODEL NO. | Wattage | Voltage | Lumens | Color Temp. | BUG Rating | LPW |
|------------------------|---------|----------|---------|-------------------------|------------|-----|
| LFXE-LG-80-150W-MCTP-P | 80W | 120~277V | 10800LM | 3000K 4000K 5000K | B3-U0-G3 | 135 |
| | 100W | | 13500LM | | | |
| | 150W | | 20250LM | | | |

Sample Ordering

| Model | Size | Min. Wattage | Max. Wattage | Color Temp. | Photocell |
|-------|------|--------------|--------------|-------------|-----------|
| LFXE | LG | 50 | 150W | MCTP | P |

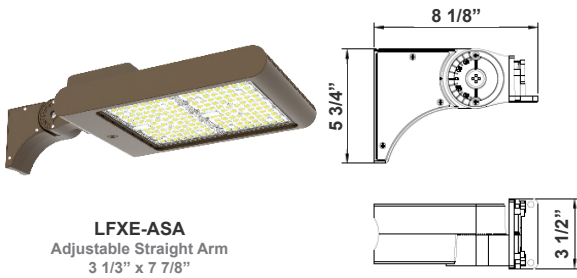
Example:

1. LFXE-LG-80-150W-MCTP-P

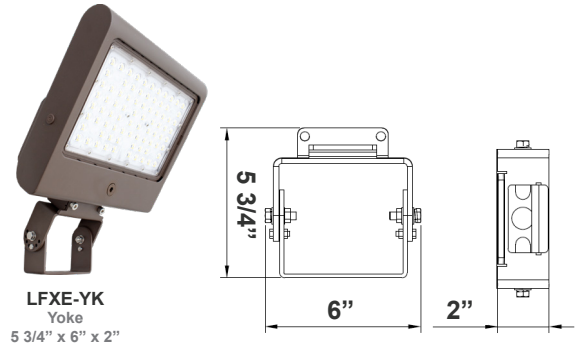
(For LFXE 150W MCTP fixture 120-277V)



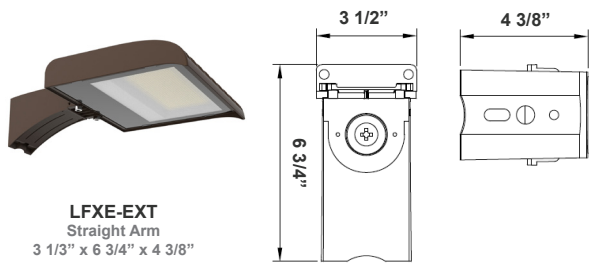
Mounting Options:



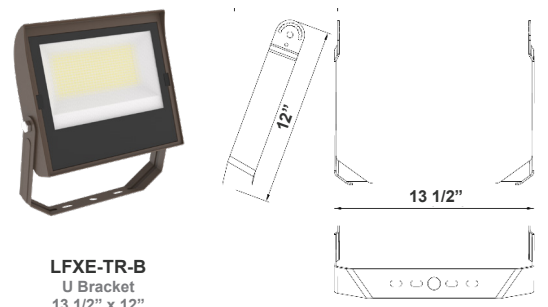
LFXE-ASA
Adjustable Straight Arm
3 1/3" x 7 7/8"



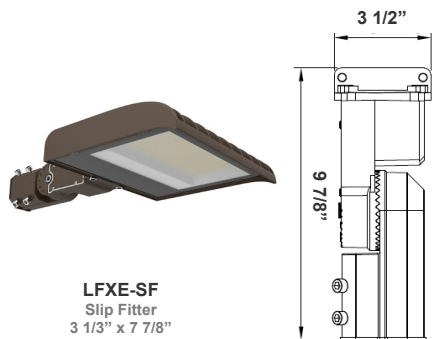
LFXE-YK
Yoke
5 3/4" x 6" x 2"



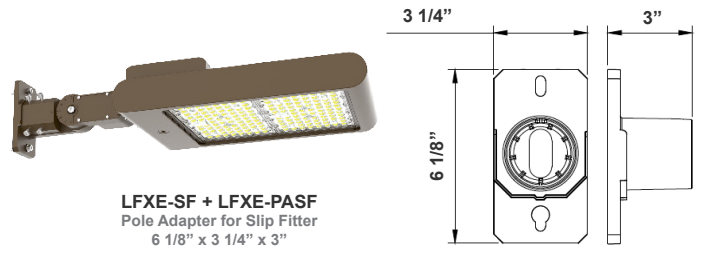
LFXE-EXT
Straight Arm
3 1/3" x 6 3/4" x 4 3/8"



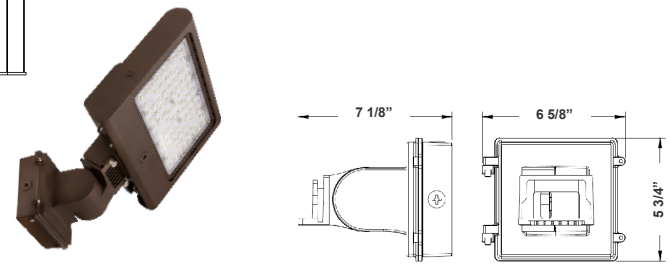
LFXE-TR-B
U Bracket
13 1/2" x 12"



LFXE-SF
Slip Fitter
3 1/3" x 7 7/8"



LFXE-SF + LFXE-PASF
Pole Adapter for Slip Fitter
6 1/8" x 3 1/4" x 3"



LFXE-AWB
Adjustable Wall Junction Box
7 1/8" x 6 5/8" x 5 3/4"

Color Options:

Custom Color Available

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



COLOR CHART: * Choose from one of our Premium Colors with no set-up fee.

Gloss:



SILVER METALLIC
70 GLOSS
T357-GR105



SILVER METALLIC
30 GLOSS
T353-GR06



DARK RED 90
GLOSS
P009-RD02



INTERNATIONAL
ORANGE 90
GLOSS
T009-OG26



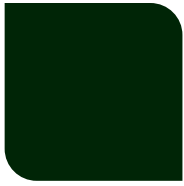
SAFETY ORANGE
90 GLOSS
T009-OG01



YELLOW 90
GLOSS
T009-YL14



YELLOW 90
GLOSS
T009-YL01



TRAFFIC GREEN
70 GLOSS
T007-GN16



GREEN 70 GLOSS
T007-GN13



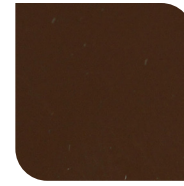
GREEN 60 GLOSS
C006-GN03



BLUE 90 GLOSS
T009-BL01



DARK BLUE 80
GLOSS
T008-BL20



RAL 8028 TERRA
BROWN 90 GLOSS
C209-BR358

Hammer:



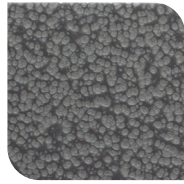
WHITE HAMMER
T013-WH09



BEIGE HAMMER
T013-BG38



GREY HAMMER
C013-GR08



SILVER
HAMMERTONE
T064-GR05



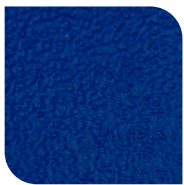
BLACK HAMMER
T013-BK62



RED HAMMER
T013-RD15



GREEN HAMMER
T013-GN220



BLUE HAMMER
T013-BL468



BRONZE HAMMER
T012-BR161

Texture:



WHITE TEXTURE
C031-WH120



FLINT GRAY
TEXTURE
T243-GR522



BLACK TEXTURE
C241-BK109



RED TEXTURE
T241-RD129



BLUE TEXTURE
C241-BL544



OIL RUBBED
BRONZE TEXTURE
T291-BR251

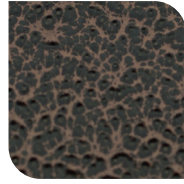
Vein:



BLACK/WHITE
VEIN
T075-WH34



SILVER VEIN
T375-BK26



COPPER VEIN
EXTERIOR
T075-BK211



GOLD VEIN
T375-BK10



COPPER VEIN
T375-BK07

