# LFE SERIES Outdoor Lighting

#### LFE-50W-MCT-KN-P

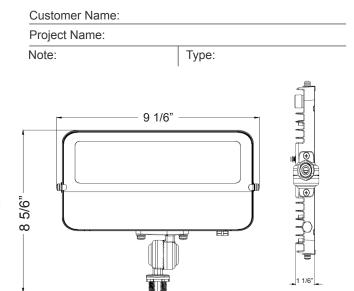
COMPACT FLOOD LIGHT WITH PHOTOCELL





Ideal for general site lighting, alleys, loading docks, doorways, pathway, parking areas. Replace existing HID flood lights/wall packs. Great for use with motion sensors or other instant on/ off controls. Solid state lighting technology for long life, low maintenance and high efficiency.

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



8 5/6"(H) x 9 1/6"(W) x 1 1/6"(D)

## **Features**

- 90° Adjustable 1/2" Knuckle Mount
- MCT: Multi Color Temperature (Switch On The Back of Fixture With Silicon Cover)
- 7-Year Warranty
- 70,000 hours rated life
- Low Maintenance and High Efficiency

# **Technical Specification**

### **Electrical:**

Voltage: 120 VAC 50/60Hz

Wattage: 50W

Power Factor: >0.9Efficacy: 119 LPW

THD: <25%</li>

#### Mechanical:

- Die-Cast Aluminum Housing With Powder Coat Finish (Dark Bronze Finish)
- Solid State Lighting Technology For Long Life, Low Maintenance Needed and High Efficiency
- High Conductive Aluminum LED Board
- Integrated DC Button Photocell Included
- IP Rating: IP65
- Operating Temperature: -40°F to 104°F
- Suitable for Wet Locations

## **Lighting:**

- Cord type: 18" SJTW 18/3 AWG cable
- MCT: Multi Color Temperature (Switch On The Back of Fixture With Silicon Cover)
- Total lumens: 6081LM
- Color temperature: 3000K/ 4000K/ 5000K
- Color rendering index: CRI > 70
- 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 pack
- Great for use with motion sensors or other instant on/off controls

#### Other Models:

15W | 1600LM | LFE-15W-MCT-KN-P

30W | 3150LM | LFE-30W-MCT-KN-P







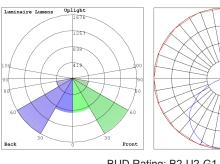








#### Photometrics: LFE-50W-MCT-KN



2fc 1fc 0.5fc 0.1fc Area 50'x 55' Mounting Height: 9'

BUD Rating: B2-U2-G1

**Other Views:** 







Back View

Performance Table: LFE-50W-MCT-KN

| MODEL NO.      | Wattage | Voltage | Lumens | Color Temp.             | BUG Rating | LPW |
|----------------|---------|---------|--------|-------------------------|------------|-----|
| LFE-50W-MCT-KN | 50W     | 120V    | 6081LM | 3000K<br>4000K<br>5000K | B2-U2-G1   | 119 |

## Sample Ordering

Model Wattage Color Temp.

LFE 50W MCT KN

## **Accessories Options**

Blank = No Option For Accessories

WRC-3-BRZ =Weatherproof cover with three(3) 1/2" hubs

#### **ACCESSORIES AND MOUNTING OPTIONS**









Mounts to landscape post or any 1/2" hub



Fully adjustable 1/2" threaded knuckle for aiming versatility

## **Example:**

1. LFE-50W-MCT-KN WRC-3-BRZ

(For LFE 50W MCT fixture 120V) (For Weatherproof cover with three(3) 1/2" hubs)



