

# LF4MAX SERIES Outdoor Lighting

LF4MAX-MD-45-80W-MCTPB-KN-P  
LF4MAX-MD-45-80W-MCTPB-KN-P-BK  
LF4MAX-MD-45-80W-MCTPB-KN-P-WH

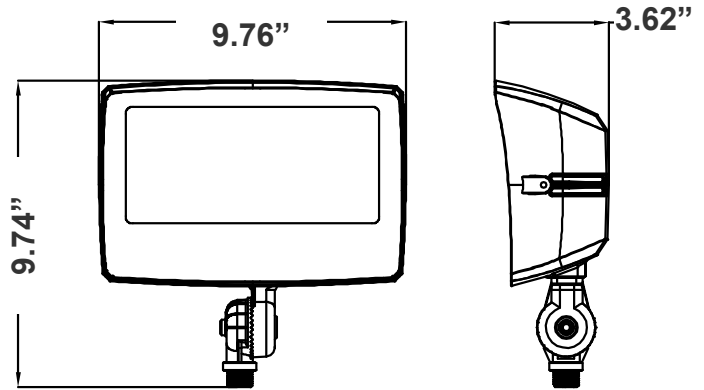
MAXIMUM-FEATURE ROUND-BACK FLOOD LIGHT WITH U BRACKET  
**MCTP** Multi Color Temperature & Multi Power/Wattage (Selectable)

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

Project Name: \_\_\_\_\_

Note: \_\_\_\_\_

Type: \_\_\_\_\_



Round-back floodlight with U-bracket offering full control of beam angle, CCT, wattage, and photocell. Model MTP4 arriving this season.

9.74"(W) x 9.76"(H) x 3.62"(D)

## Features

- 90° Adjustable 1/2" Knuckle Mount
- 7-Year Warranty
- Multi-CCT & Multi-Power - The Switches are on the Bottom of the Fixture

## Technical Specifications

### Electrical:

- Voltage: 120~277VAC/50~60 Hz
- Wattage: 45W/60W/80W
- Power Factor: >0.9
- Efficacy: 140LPW

### Mechanical:

- Housing: Die-cast Aluminum Housing with Powder Coat Finish
- 90° Adjustable 1/2" Knuckle Mount
- Photocell Included (With Disconnect Switch)
- 6KV Lightning Surge Protection
- Cord Type: 1.5' SJTW 18/3 AWG Cable
- Operating Temperature: -40°F to 104°F
- Suitable for Wet Locations
- Effective projected areas (EPA's) are:  
Front = 0.38 square feet  
Side = 0.30 square feet  
Face = 1.05 square feet
- IP Rating: IP65
- 7-Year Warranty

### Lighting:

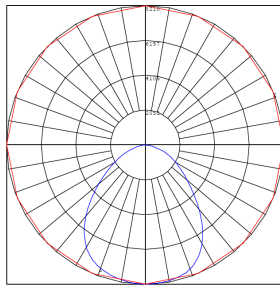
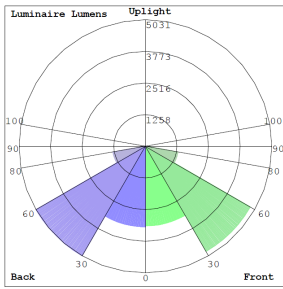
- Dimming: 0~10V Dimmable
- Multi-CCT & Multi-Power - The Switches are on the Bottom of the Fixture
- Total Lumens: 11200LM
- Color Temperature: 3000K/4000K/5000K
- Color Rendering Index:  $\geq 70$
- Adjustable Beam Angle: 135°x125°/120°x120°
- 90°x90°
- 70,000 Hours Rated Life

### Applications:

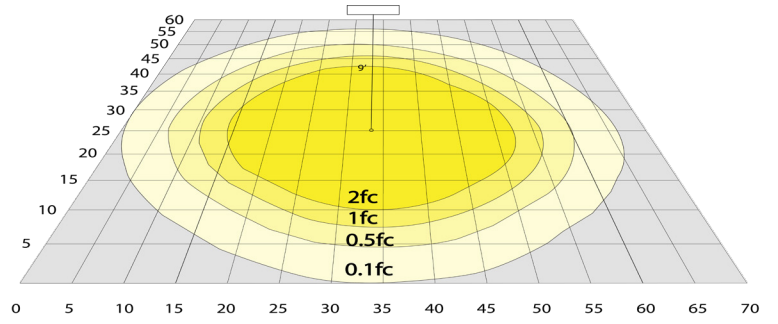
- Ideal for general site lighting, alleys, loading docks, doorway, pathway and parking areas.
- Replace existing HID flood lights/ wall packs



**Photometrics:** LF4MAX-MD-45-80W-MCTPB-KN-P



BUG Rating: B4-U0-G1



Area 60'x 70' Mounting Height: 20'

**Other Views:**

Bronze:



Side View



Front View



Back View

Black:



Side View



Front View



Back View

White:



Side View



Front View



Back View

**Performance Table:** LF4MAX-MD-45-80W-MCTPB-KN-P

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
LF4MAX-MD-45-80W-MCTPB-KN-P	45W	120~277V	6300LM	3000K	B4-U0-G1	140
LF4MAX-MD-45-80W-MCTPB-KN-P-BK	60W		8400LM	4000K		
LF4MAX-MD-45-80W-MCTPB-KN-P-WH	80W		11200LM	5000K		

**Sample Ordering**

**Model Size Min.Wattage Max.Wattage Color Temp.Bracket Photocell Finishes**

LF4MAX - MD - 45 - 80W - MCTPB - KN - P -

Blank = Bronze  
BK = Black  
WH = White

