# WMC8 SERIES

OUTDOOR LIGHTING



WMC8-DL-MCT-BR-D WMC8-DL-MCT-BN-D WMC8-DL-MCT-WH-D WMC8-DL-MCT-BK-D

Customer Name:

Project Name:

Note: Type:



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

10"(H) x 8"(W) x 8"(D)

## **Features**

- · Finish: Black, Bronze, Brushed Nickel & White
- Multi CCT (Selectable Switch on the Bottom of the Arm, Protected by Silicon Cover to be Waterproof)
- 7-Year Warranty
- Outdoor Down Light

## **Technical Specifications**

#### **Electrical:**

Voltage: 120V AC
Power Factor: >0.95
Wattage: 40W
Efficacy: 80 LPW
THD: <20%</li>

#### **Mechanical:**

- Housing: Die-cast Aluminum & Glass
- Finish: Black, Bronze, Brushed Nickel & White
- Maximum Ambient Temperature: -68°F to 104°F
- Wet Location
- IP Rating: IP44

### Lighting:

- Dimming: TRIAC Dimming (Using Standard TRIAC LED Dimmers)
- Total Lumens: 3200LM
- Color Temperatures: 3000K/4000K/5000K
- Multi CCT (Selectable Switch on the Bottom of the Arm, Protected by Silicon Cover to be Waterproof)
- Color Rendering Index: CRI ≥ 80
- Rated life: 70,000 hrs
- Beam angle: 45°

### **Applications:**

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

#### Other Models:

- 40W | 3200LM | WMC8-UDL-MCT-BR-D
- 40W | 3200LM | WMC8-UDL-MCT-BN-D
- 40W | 3200LM | WMC8-UDL-MCT-BK-D
- 40W | 3200LM | WMC8-UDL-MCT-WH-D





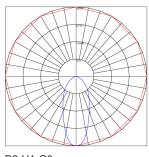


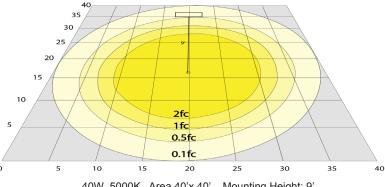




### Photometrics: WMC8-DL-MCT







BUG Rating: B2-U1-G0

40W 5000K, Area 40'x 40' Mounting Height: 9'

### **Other Views:**

#### Bronze Finish:



Side View Brushed Nickel Finish:



Front View



Back View



Lens View



Side View



Front View



Back View



Lens View

#### White Finish:



Side View



Front View



Back View



Lens View

#### Black Finish:



Side View



Front View



Back View



Lens View





### Performance Table: wmc8-pl-mct

MODEL NO.	Wattage	Voltage	Lumens	Color Temp.	BUG Rating	LPW
WMC8-DL-MCT-BR-D	40W	120V	3200LM	3000K/ 4000K/ 5000K	B1-U1-G0	80
WMC8-DL-MCT-BN-D	40W	120V	3200LM	3000K/ 4000K/ 5000K	B2-U1-G0	80
WMC8-DL-MCT-WH-D	40W	120V	3200LM	3000K/ 4000K/ 5000K	B2-U1-G0	80
WMC8-DL-MCT-BK-D	40W	120V	3200LM	3000K/ 4000K/ 5000K	B2-U1-G0	80

## Sample Ordering

 Model
 Light Direction
 Color Temp.
 Finish
 Dimming

 WMC8
 =
 DL
 =
 MCT
 =
 DT

BR = Bronze BN = Brushed Nickel WH = White BK = Black

### **Factory-Installed Option:**

Blank = No Option For Accessories OPT-PC-B = FOR 120V-277V PHOTOCELL

OPT-EM-OD1INT = INTERNAL EMERGENCY BACK UP BATTERY

### **Example:**

1. WMC8-DL-MCT-BR-D

(FOR WMC8 40W DOWN LIGHT MCT BRONZE FIXTURE 120V)

2. WMC8-DL-MCT-BR-D OPT-PC-B (FOR WMC8 40W DOWN LIGHT MCT BRONZE FIXTURE 120V) (FOR 120V-277V PHOTOCELL)

#### **FACTORY-INSTALLED OPTION:**







OPT-EM-OD1INT INTERNAL EMERGENCY BACK UP BATTERY



