

### **FEATURES**

- Ultimate flexibility with tunable color temperature and selectable wattage and lumen output
- CCT options: 3000K, 4000K, 5000K
- Adjustable lumen output with four settings 100%, 80%, 60%, 40% from 3,700 8,400 lumens
- One-piece die-cast aluminum housing provides excellent heat dissipation extending LED life
- Corrosion-resistant powder coating provides protection and architectural appeal
- Anti-UV prismatic translucent lens is designed to shape light distribution and uniformity
- Long LED lifespan 50,000 hours, L80 rating
- Optional PIR sensor
- Optional emergency battery

### **APPLICATIONS**

- Commercial Buildings
- Parking Garage
- · Gas Station
- Retail Stores
- Schools
- · Hospitality

### CERTIFICATIONS

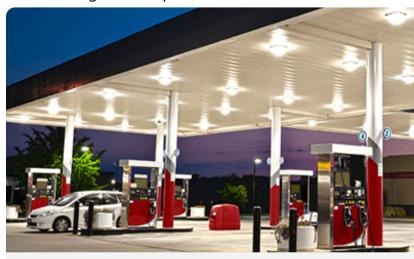




### STANDARD OUTPUT CANOPY FIXTURE

## **LED Canopy Light**

Our 60W canopy fixture features adjustable color temperature and selectable lumen output settings to met your exact onsite needs. A cost-effective, energy-saving LED for surface mount applications in commercial buildings, gas stations, retail, and educational facilities. The thin design with robust housing combines architectural appeal with excellent heat dissipation to extend lifespan. Easy installation options for surface mounting, J-Box mounting, or 3/4" pendant mount.



### **SPECIFICATIONS**

• **POWERED BY:** 120-277V

CCT: Tunable - 3000K, 4000K, 5000K

• WATTAGE: 60W, Adjustable

• LUMENS: Selectable, 3700 LM to 8400 LM

• EFFICACY (AVERAGE): 145 LPW

• OPERATING TEMP: -40°F to 104°F

• RATING: L80, 50,000 hours

PIR SENSOR: OptionalWARRANTY: 5 years

• BRAND: Mester



Surface Mounted With J-Box



Conduit Pendant Mount



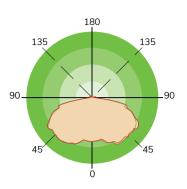
### LED Canopy Light - Selectable CCT & Lumens

### **DIMENSIONS**

# 241.8mm (9.52in) 241.8mm (9.52in)



### **PHOTOMETRICS**



### **PERFORMANCE DATA**

SETTING	SYSTEM WATTS	3000К		4000K		5000K	
SETTING		LUMENS	LPW	LUMENS	LPW	LUMENS	LPW
100%	60W	7800LM	130 LM/W	8400LM	140 LM/W	8000LM	133 LM/W
80%	47W	6500LM	138 LM/W	7000LM	149 LM/W	6600LM	140 LM/W
60%	36W	5200LM	144 LM/W	5600LM	156 LM/W	5300LM	147 LM/W
40%	24W	3700LM	154 LM/W	4000LM	167 LM/W	3800LM	158 LM/W

### **ORDERING**

FIXTURE TYPE	WATTAGE	VOLTAGE	сст	FINISH	SENSOR	POWER ADJUSTABLE
MCP07 Canopy Series	60W	<b>27V</b> 120-277V	<b>DDK</b> Adjustable color temperature	<b>D</b> Dark Bronze	M With Sensor BLANK Without Photocell	AD With Adjustment Dial BLANK Without Adjustment Dial

# **Mounting Bracket**

Suitable for J-BOX mounting, and easy for installation, also support pendant mounting, wires coming out from the back for easier wire connections.

### 1/2 inch knock out

Support wires coming from the hole for easier wire connections. Optional PIR sensor and Emergency Battery.



### Photometry

Parking Garage Photometry and polycarbonate optical lens with heat resisting.

### Housing

One piece die cast housing better waterproofing, suitable for both indoor and outdoor application.