# LED CANOPY (MCP05)



### DESCRIPTION

Traditional style does not detract from current building aesthetics. The economical MCP05 provides years of maintenance-free general illumination for outdoor applications. Ideal for entrances, parking garage, covered walkways and loading docks.

## SPECIFICATION FEATURES

#### Construction

- Sealed die-casting profile for indoor and outdoor applications.
- Casting thermally conducts LED heat to optimize performance and long life.
- With corrosion-resistant powder coating that provides protection and architectural appearance while adapting well to the environment in the garage.

#### **Optics**

- Lumen output from 5450lm with efficacy of 136lm/W.
- Color temperature is available in standard 5000K (70 CRI) configuration.
- Parking Garage Photometry provides a wide light distribution and greater uniformity.



#### Electrical

- Universal 120-277VAC input voltage.
- Non-Dimmable.
- Both drivers have a power factor >90%, THD <20%.
- Operating temperature is -40°F to 104°F.

#### Lifespan

• Estimated 50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations.

#### Certifications

• UL cUL wet location listed.

#### Warranty

• Five-year warranty.



## **PERFORMANCE DATA**

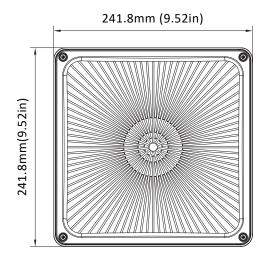
SYSTEM WATTS	PHOTOMETRY	VOLTAGE	LUMENS 5000K (70CRI)	LPW 5000K (70CRI)
40W	Parking Garage	120-277VAC	5450 lm	136 lm/W

## STRUCTURAL DESIGN

## **ELECTRICAL DATA**

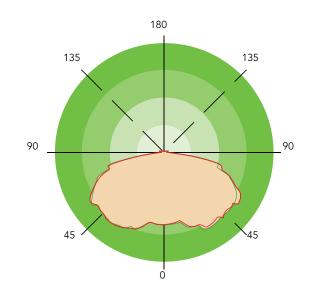
NUMBER OF DRIVERS	DRIVER CURRENT (mA)	NOMINAL POWER (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	980	40	120	0.33
		40	208	0.19
		40	240	0.17
		40	277	0.14

## DIMENSIONS unit: mm/inch



81mm (3.19in)

## **PHOTOMETRICS**



Weight: 4.166lbs

## MOUNTING



Surface Mounted With J-Box



**Conduit Pendant Mount\*** 

\*Pendant Mount not sold by Sunco