

LED CANOPY- Series VCP06

Features

- Durable sealed die-casting profile for indoor and outdoor applications.
- Round appearance and the ring-shaped luminous surface have a beautiful decorative effect.
- Voltage is 120-277V & 347V-480V.
- Lumen output from 3400-10800lm with efficacy up to 128lm/W.
- Optional accessory with a motion sensor ideal for parking garage and optional for emergency battery.
- Replacing 100W MH-250W MH.
- Operating temperature is -40°C to 45°C (-40°F to 113°F).



Applications:

Parking structures, storage areas, shopping area walkways, entryway, and low level security.



Housing

Die-cast aluminum housing with heat dissipating fins. Sealed design with silicone strip for use in wet locations.

1/2inch threaded hole

Support wires coming from the hole for easier wire connections. Also can be connected to other sensing or control devices.

Photometry

Parking Garage Photometry formed from polycarbonate optical lens and scattering diffuser.

Motion sensor

Optional motion sensor allows for security and energy saving.

PERFORMANCE DATA

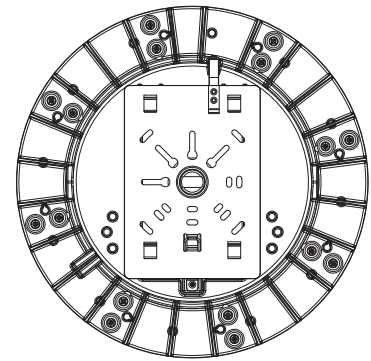
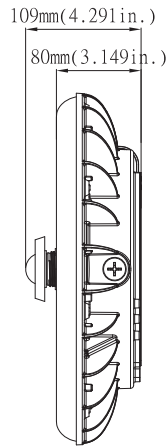
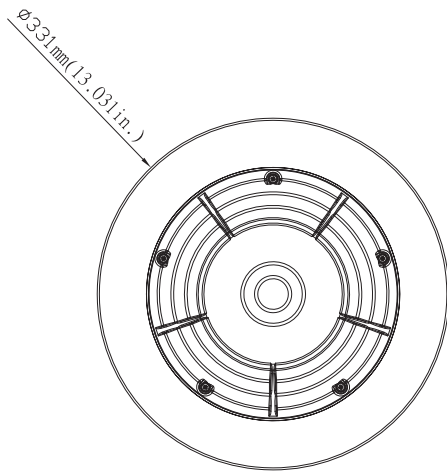
SYSTEM WATTS	PHOTOMETRY	VOLTAGE	4000K(70CRI)		5000K(70CRI)	
			LUMENS	LPW	LUMENS	LPW
27W	Parking Garage	120-277VAC	3400lm	126lm/W	3450lm	128lm/W
45W	Parking Garage	120-277VAC	5200lm	116lm/W	5300lm	118lm/W
48W	Parking Garage	347-480VAC	5800lm	121lm/W	5900lm	123lm/W
60W	Parking Garage	120-277VAC/347-480V	7100lm	118lm/W	7200lm	120lm/W
90W	Parking Garage	120-277VAC/347-480V	10600lm	118lm/W	10800lm	120lm/W

ELECTRICAL DATA

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
1	670	27	120	0.23
		27	208	0.13
		27	240	0.11
		27	277	0.10
1	1120	45	120	0.38
		45	208	0.22
		45	240	0.21
		45	277	0.18
	1200	48	347	0.13
		48	480	0.09
1	1500	60	120	0.50
		60	208	0.29
		60	240	0.25
		60	277	0.22
	1750	60	347	0.17
		60	480	0.13
1	2270	90	120	0.75
		90	208	0.43
		90	240	0.38
		90	277	0.32
		90	347	0.26
		90	480	0.19

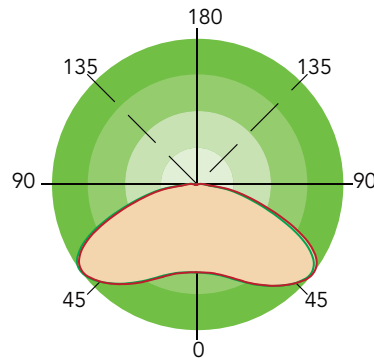
DIMENSION

unit: inch/mm



PHOTOMETRICS

Parking Garage



ORDERING GUIDE

Example: MCP0645W27V40KDM

Fixture Type	Wattage	Input Voltage	CCT	Finish	Sensor (Option)	Emergency Battery(Option)	Internal Code
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
VCP06 MCP Series	27 27W 45 45W 48 48W 60 60W 90 90W	27V 120-277V 48V 347-480V	40K 4000K 50K 5000K	D Dark Bronze B Black W White SG Silver Gray	M With Sensor Blank Without Sensor	B Emergency Battery Blank Without Emergency Battery	Blank Alphanumeric

Note: 27W and 45W are limited to 120-277V input only, 48W is only for 347-480V.