

Select-Pro CCT/Wattage 75W Canopy

Order Code: CP41916



Description

Venture Lighting's color temperature selectable and wattage selectable Canopy is capable of changing to 3 different CCT settings and 3 different wattage settings. These field-adjustable fixtures are preset to the highest wattage and 5000K CCT. Dip switches are used to change the wattage, color temperature and enable/disable the integrated photocell. The flexible selection capability allows for a cost-effective method to reduce stocking inventory by 88% (1 SKU instead of 9). This LED luminaire has a lightweight design featuring long life and low maintenance and allows for easy replacement of existing canopy lighting fixtures. The robust design paired with universal mounting makes them ideal for locations, such as retail canopies where heavy pedestrian traffic makes maintenance difficult.

Construction

The housing unit is constructed from heavy-duty aluminum. Fixtures are finished with a durable white polyester powder coating. To ensure weathertight protection, each optical assembly is sealed with a silicone gasket. Luminaires are rated for an ambient operating temperature range of -40°C to +40°C. The fixture includes an integrated photocell (which can be enabled or disabled).

Electrical

The Class II power supply has a range of 120-277V, 50/60 Hz. 0-10V DC continuous dimming capability is standard (dim-to-off).

Mounting

The fixture is designed for universal surface and pendant mounting.

Warranty

For warranty information refer to: www.venturelighting.com/resources/warranties

^{**}Photocell must be enabled when EM is used.







DLC Model # CPS75SP2-WHP1W50

Product Performance				
Wattage	3000K CCT	4000K CCT	5000K CCT	
	Lumen Output	Lumen Output	Lumen Output	
75W	9250	10000	9950	
60W	7400	8000	7950	
40W	4950	5350	5300	
Color Rendering Index (CRI) ≥			≥ 80	
Lumen Maintenance @50,000 Hrs*		94%		
Calculated L70 @25°C Ambient (Hrs)*		293,000		
Replaces HID Wattage		Up to 250W		
Operating Temperature Range		-40°F to +104°F (-40°C to +40°C)		
EM Temperature Derating		41°F to 95°F (5°C to 35°C)		
Photocell		Integrated (On/Off Switch)		
Distribution		110°		

Physical Characteristics

Fixture Color	White
Length	10" (254mm)
Width	10" (254mm)
Height	4.17" (106mm)
Weight	6.12 lbs (2.78 kg)

Electrical Characteristics

Input	120-277V, 50/60 Hz
Power Factor	≥ 90%
THD	<u>≤</u> 20%
Dimming	0-10V DC

Regulatory Qualifications

cULus Listed

DLC® Premium Qualified

IP65 Rated – Suitable for wet locations

Accessories

PH12568 – Programmable Microwave Motion/Dim/Photocell Sensor

AC13752 - Motion/Dim/Photocell sensor handheld programmer

SP12714 – 120-277V Surge Protector

LN19346 - 160 Degree Lens for 75W Canopy

AC31925 – Tamper-resistant screws

Add "-EM" to order code for factory-installed battery backup**

Add "-S7" to order code for factory-installed M/D/P Sensor (Part# PH12568)

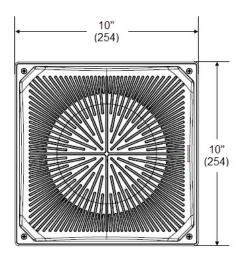
Add "-TRS" to order code for factory-installed tamper-resistant screws (AC31925)

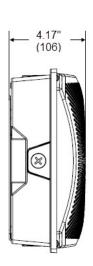
Revision: 09, 15-June 2023

^{*}Lumen maintenance data is based on LED testing per IESNA LM-80 and projected per IESNA TM-21.

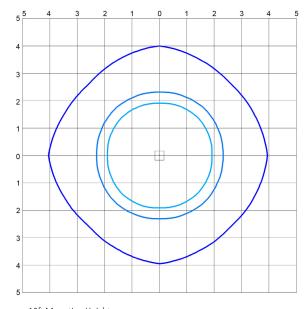
Venture CCT & Wattage Selectable Canopy

Dimensions





Photometrics – 110 Degree Lens



10ft Mounting Height
Divisions are multiples of mounting height

(800) 451-2606

6675 Parkland Blvd., Suite 100 Glenwillow, Ohio 44139 USA Email: Venture_Lighting@VentureLighting.com



