

# Cascade Recessed Canopy

## 21W – 53W LED LUMINAIRES



### Description

The Venture LED Recessed Canopy series of luminaires are low profile, lightweight, and designed for long life and low maintenance. The fixtures are designed to allow for easy replacement of existing recessed lighting fixtures. The robust design paired with universal mounting makes them ideal for locations such as retail canopies and drive-thrus, where heavy pedestrian or automotive traffic makes maintenance difficult.

### Performance

- 4000K and 5000K Available
- Type 5

### Electrical

- Universal 120-277V; 60Hz
- Power Factor  $\geq 90\%$
- THD  $\leq 20\%$
- 0-10V DC continuous dimming capability

### Mounting

The fixture is Type IC Rated and is designed for recessed mounting. IT IS THE CUSTOMER'S RESPONSIBILITY TO VERIFY THE AVAILABILITY OF ADEQUATE SPACE FOR INSTALLATION.

### Construction

The housing unit is constructed from heavy-duty aluminum. Fixtures are finished with a durable white polyester power coating. To ensure weather-tight protection, each low glare optical assembly is sealed with a silicone gasket. High-performance, UV stabilized acrylic optics are used to achieve precise photometric distributions. Each unit is ETL certified for wet locations for use in **covered canopies** (not open-air canopies).

### Warranty

- 5-year limited warranty

### Compliance

- cETLus Listed
- DLC® Premium Qualified
- IP66 Rated when installed under a covered canopy

Catalog Number
Type
Date
Notes



**IP66**

## Ordering & Model Number Information

Wattage	Order Code	Product Description	DLC Model Number	Replaces Existing HID Wattages
21W	CP12609	CRC 21W 4000K; White	CPC-03N-25LNA-WHAC	Up to 100W
	CP14183	CRC 21W 5000K; White	CPC-03C-25LNA-WHAC	
27W	CP13382	CRC 27W 4000K; White	CPC-03N-45LNA-WHAC	Up to 150W
	CP17031	CRC 27W 5000K; White	CPC-03C-45LNA-WHAC	
44W	CP32916	CRC 44W 4000K; White	CPC-03N-60LNA-WHAC	Up to 250W
	CP33187	CRC 44W 5000K; White	CPC-03C-60LNA-WHAC	
53W	CP46127	CRC 53W 4000K; White	CPC-03N-80LNA-WHAC	Up to 320W
	CP49016	CRC 53W 5000K; White	CPC-03C-80LNA-WHAC	

## Accessories

SP12714 120-277V Surge Protector

Revision: 03, 13-Jun 2022

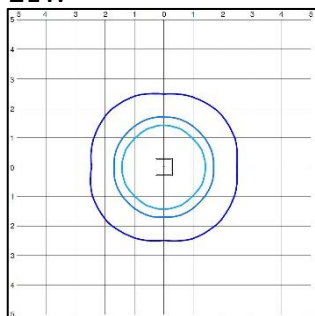
# Cascade Recessed Canopy

## Photometrics

Mounted at 10ft

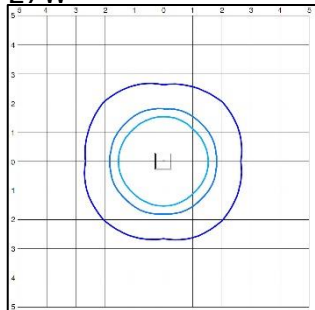
Grid is multiples of Mounting Height

### 21W

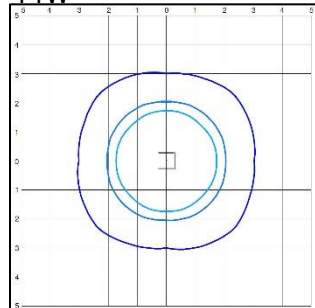


0.1  
0.5  
1.0

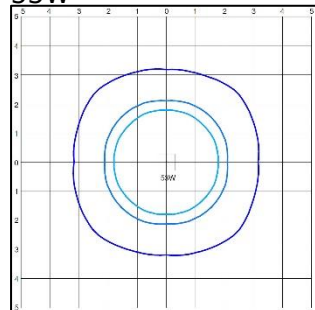
### 27W



### 44W



### 53W

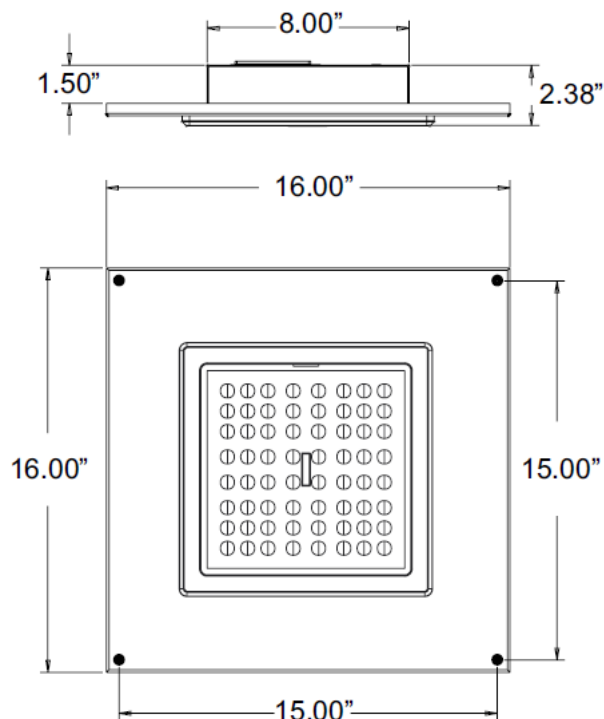


## Performance Data

Wattage	CCT	Lumen Output	CRI	Rated Life	Calculated L70 @ 25C Ambient†	Operating Temperature
21W	4000K	3300	≥70	50,000	>190,000	- 40°F to 104°F (-40°C to 40°C)
	5000K					
27W	4000K	4100				
	5000K					
44W	4000K	6600				
	5000K					
53W	4000K	8200				
	5000K					

† Lumen maintenance data is based on LED testing per IESNA LM-80 and projected per IESNA TM-21

## Dimensions



**Weight: 8 to 9.75 lbs**

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