



### Canopy Core



#### Description:

This versatile canopy light offers exceptional performance and convenience with 3CCT selectable technology, allowing you to choose the perfect color temperature for your space. Designed for enhanced energy efficiency and automation, it is compatible with photocells and motion sensors, providing smart control and reduced energy consumption. Available in a wide voltage range of 120-347VAC, it delivers reliable lighting for various commercial and industrial applications. Ideal for covered parking areas, gas stations, and garages, this canopy light ensures bright, uniform illumination while enhancing safety and visibility



#### Model: CNP80273CSBRRZ

#### Optical:

|                       |                          |
|-----------------------|--------------------------|
| CCT:                  | 3CCT Selectable 3K/4K/5K |
| Lumen Efficacy@5000K: | 150lm/W                  |
| Lumen flux(±10%):     | 12000lm @80W             |
| LED Type:             | SMD2835                  |
| THD:                  | <20%                     |
| CRI:                  | CRI>80                   |



#### Electrical:

|                |                               |
|----------------|-------------------------------|
| Rated Power:   | 80/70/60/40/20W Selectable    |
| Input voltage: | 120-277V/120-347V, 50 / 60 Hz |
| Beam angle:    | 135°                          |
| Power factor:  | ≥0.90                         |



#### Life:

|           |           |
|-----------|-----------|
| Lifespan: | 50,000hrs |
| Warranty: | 3 Years   |

#### General:

|                        |                                                    |
|------------------------|----------------------------------------------------|
| Dimmable Solution:     | 0-10V                                              |
| IP:                    | IP65                                               |
| Operating temperature: | -40°F to 113°F (-40°C to +45°C)                    |
| Mounting:              | Surface Mounting, Pendant Mounting                 |
| Finish:                | Bronze Standard . (Black and White Optional)       |
| Applications:          | Covered Parking area/Garages/Walkways/ Gas station |





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#### Key Features

- DLC category meet both Canopy & Garage.
- 3CCT(3000/4000/5000K) and 5Wattages Selectable offer SKU reduction.
- 4-in-1 Color Temperature, Power, integrated Photocell ON/OFF, and integrated Occupancy sensor ON/OFF switch.
- Quick installation with flip-open cover.
- 3-in-1 Color Temperature, Power, and integrated Photocell ON/OFF switch.
- 120-277 VAC & 120-347 VAC for options.

**Die-cast aluminum housing  
provides great heat dissipation**

#### Flip-Open cover design

Makes mounting to a recessed junction box or conduit entry point both quick and trouble-free.



#### 4-in-1 Switch Button

CCT Selectable  
Wattage Selectable  
Photocell ON/OFF  
Motion sensor ON/OFF

**Microwave Motion sensor/PIR sensor**

**CNP80/CNP80R:** Polycarbonate lens achieve 135° beam angle meet both Canopy & Garage DLC category.

