# PT-CPY-S-80-3C5P

Square Canopy with CCT and Wattage Selector

| Catalog Number: | Project Name: | Note: | Date: | Type: |
|---|---|---|---|---|
| | | | | |

Portor's PT-CPY-S-80-3C5P Canopy Light is a versatile and energy-efficient fixture ideal for covered parking areas, garages, walkways, and building entrances. Featuring CCT and wattage selectable technology, it allows users to easily adjust light output and color temperature to meet project needs. Designed as an efficient replacement for traditional surface mount fixtures, it delivers reliable performance with flexible lighting options.

Ideal use for commercial complexes, hospitality, healthcare industry, schools, shopping centers, industrial areas and hotels.

**CONSTRUCTION**
Die-cast aluminum housing provides excellent durability and heat dissipation for long-lasting performance. The fixture includes a polycarbonate lens for wide and uniform light distribution and is finished in bronze as standard, with custom finishes available. Rated IP65 for protection against dust and moisture. Fixture features an Integrated Photocell.

**INSTALLATION**
Designed for fast installation with a flip-open cover that allows easy access during mounting. The fixture can be mounted directly to a recessed junction box or conduit entry point. Supports surface mount or pendant mount configurations for flexible installation.

**ELECTRICAL**
Operates on 120–277V input voltage and includes 0–10V dimming for lighting control. High-efficiency LED technology delivers strong performance with a power factor ≥0.90 and built-in surge protection for reliable operation.

**LISTING**
DLC, UL Listed

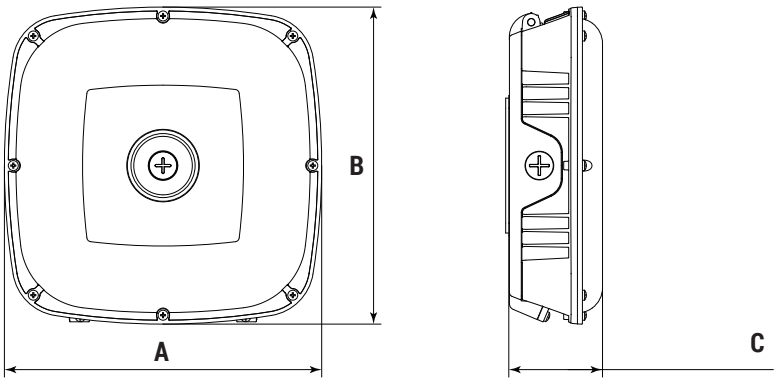
**LIFESPAN**
5 year Limited Warranty, L70 50,000 hours.

**TECHNICAL SPECIFICATION**

| | |
|---|---|
| CCT | 3000K/4000K/5000K |
| CRI | 80 |
| DIMMING | *0-10V dimming, 5-100% smooth dimming |
| VOLTAGE | 120V-277V |
| POWER FREQUENCY | 50/60 Hz |
| SURGE PROTECTION | L/N 6KV, L/N-P 6KV |
| POWER FACTOR | >0.9 |
| THD | ≤20% |
| IP RATING | IP65 Wet Location |
| WARRANTY | 5 year limited (Standard) |

**Must use 0-10v dimming wire. Not compatible for line voltage dimming.*

**DIMENSION**




| CATALOG NO. | PT-CPY-S-80-3C5P |
|---|---|
| A | 10" |
| B | 10" |
| C | 2.96" |

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*ORDERING SAMPLE:* **PT-CPY-S-80-3C5P-PT-BTC-6-10YR**

| PT-CPY-S | - | 80 | - | 3C5P | - | | - | | - | - | - | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|

## Fixture

| Series | Max Wattage | CCT/Wattage | Finish |
|---|---|---|---|
| **PT-CPY-S** | **80** | **3C5P**<br>(20W/40W/60W/70W/80W)<br>(30K/40K/50K) | __ Blank (Bronze)<br><br>**CUSTOM COLOR**<br>Powder Coating<br>(Inquire for Details) |

## Controls/Sensors (Sold separately)

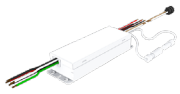
| TEELIO[1] | Analog Sensors | Remote |
|---|---|---|
| __ Blank<br> <br>**PT-BTC-6**<br>6A Bluetooth Power Pack | __ Blank<br> <br>**PT-UNI-35-PR**<br>Universal PIR Motion Sensor with 35mm Audio Jack Connection | __ Blank<br> <br>**MSS-RC-100**<br>Remote for PT-UNI-35-PR |

| | - | |
|---|---|---|

## Adds-On

### Warranty

__ Blank



**PT-EMD-N-8W**
8W DC Output Emergency Battery
(Internally Installed)

## Other Option

### Warranty

__ Blank (5 Year Standard)

**7YR**
7 Year Limited Warranty

**10YR**
10 Year Limited Warranty

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| | | | | |

**LUMEN PACKAGES**

(Delivered lumens are based on the actual IES results)

| CATALOG NUMBER | WATTAGE | CCT | DELIVERED LUMENS | EFFICACY (LM/W) |
|---|---|---|---|---|
| PT-CPY-S-80-3C5P | 20W | 3000K | 3,176 | 160 |
| | | 4000K | 3,199 | 164 |
| | | 5000K | 3,304 | 166 |
| | 40W | 3000K | 6,423 | 159 |
| | | 4000K | 6,572 | 168 |
| | | 5000K | 6,541 | 163 |
| | 60W | 3000K | 9,047 | 151 |
| | | 4000K | 9,516 | 165 |
| | | 5000K | 9,338 | 156 |
| | 70W | 3000K | 10,054 | 148 |
| | | 4000K | 10,656 | 163 |
| | | 5000K | 10,393 | 153 |
| | 80W | 3000K | 11,429 | 144 |
| | | 4000K | 12,348 | 161 |
| | | 5000K | 12,150 | 152 |

**WHAT'S IN THE BOX?**

- Fixture
- Installation sheet

**QTY/CARTON**

**1**
PIECES