

## CPY250® Series

LED Canopy & Soffit Luminaire



# A NEW PERFORMANCE STANDARD FOR CANOPY & SOFFIT LIGHTING

The CPY250® Series Canopy is the perfect balance of price and performance with increased efficiency and DLC Premium qualification. Expanded lumen packages and mounting options including a car wash bracket make this fixture perfect for an even larger range of petroleum and other covered canopy applications.

### Outstanding Performance

Capable of saving over 68 percent in energy compared to traditional source technologies, the CPY250® Series also provides improved lighting quality that contributes to creating a safe and inviting site.

### Unbeatable Value

Affordable to implement, the CPY250® LED luminaire is engineered to optimize both illumination and economic performance. The result is up to 168 lumens per watt DLC Premium efficiency that results in an unbeatable value that contributes to a more profitable bottom line.

### Exceptional Reliability

Designed and assembled right here in the U.S.A., the CPY250® Series is built to provide more than a decade of near maintenance-free service. And it's backed by our industry leading 10-year limited warranty.

### Easy Installation

Designed for ease of installation and versatility, the CPY250® LED Canopy luminaire can seamlessly mount directly to virtually any canopy. A pendant mount is also available to expand the application range.

**CREE** ⇄ **LIGHTING**®

## BEAUTIFUL AESTHETICS, RUGGED CONSTRUCTION.

The CPY250® LED canopy/soffit luminaire delivers up to 21,000 lumens of beautiful, high-quality light with superior efficiency. With rugged cast aluminum construction and an integral heat sink, the CPY250® Series can withstand the most challenging outdoor environments. Available with a flat or 1" prismatic drop lens, the luminaire provides two aesthetics to meet visual and illumination performance needs. The slim, low profile design enhances curb appeal, while offering seamless installation.

### PERFORMANCE SUMMARY

Assembled in the U.S.A. of U.S. and imported parts
<b>Efficacy:</b> Up to 168 LPW
<b>CRI:</b> Minimum 70 CRI (40K, 50K, 57K); 80 CRI (30K); 90 CRI (40K, 50K)
<b>CCT:</b> 3000K, 4000K, 5000K, 5700K
<b>Delivered Light Output:</b> 2,000 - 21,000 lumens
<b>System Watts:</b> 14W - 132W
<b>Input Voltage:</b> 120-277V, 347-480V
<b>Mounting:</b> Direct, Pendant, Hook & Cord, and Car Wash
<b>Limited Warranty:</b> 10 years on luminaire / 10 years on Colorfast DeltaGuard® finish*
IP66 Rated (Direct Mount only)
Class I, Division 2 Hazardous Location for select models

### REGULATORY & VOLUNTARY QUALIFICATIONS

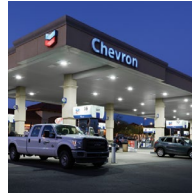
- cULus Listed
- Suitable for wet locations when ordered with DM mount
- Suitable for damp locations when ordered with HC and PD mounts
- Suitable for wet locations when ordered with PD mount and HZ option
- Enclosure rated IP66 (select models only)
- Consult factory for CE Certified products
- Meets Buy American requirements within ARRA
- DLC and DLC Premium qualified versions available
- Class I, Division 2 Hazardous Location rated for select models. Not available with NSF or PML options.
- NSF Certified when ordered with DM mount. Not available with HZ or PML options

\*See [creelighting.com/warranty](http://creelighting.com/warranty) for warranty terms.

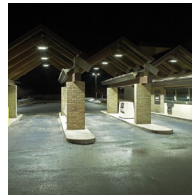
Product specifications subject to change at any time.

Visit [creelighting.com](http://creelighting.com) to find the most up-to-date information and for recommended dimming control options.

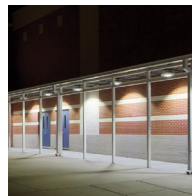
### APPLICATIONS



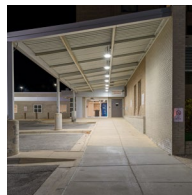
**Petroleum & Convenience Store**  
Stand out in the crowd. A well-lit canopy and car wash can be inviting for potential customers. Welcome them with a visually appealing site that leads to a greater success in the C-store.



**Banks**  
The CPY250® Series ensures exterior canopies, drive-thrus and ATMs are always brightly illuminated, so customers feel completely secure using them. Dimming control options allow you to save more energy during low-traffic periods to help boost your bottom line.



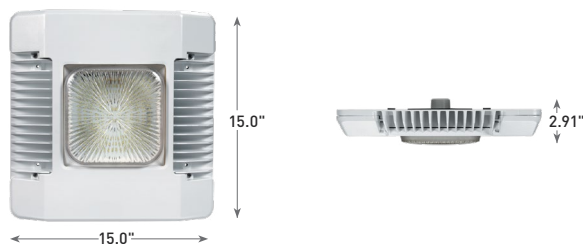
**Education**  
Extreme measures are taken to ensure the safety of students in classrooms, but is your campus as secure as it could be? The CPY250® Series welcomes students and visitors with evenly illuminated overhangs and outdoor hallways that foster a sense of well-being.



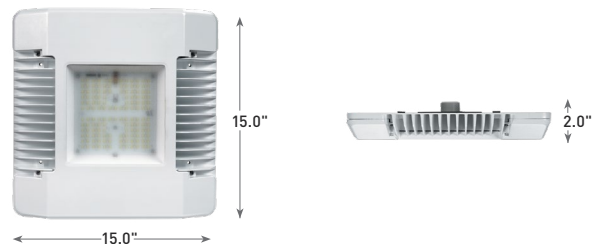
**Healthcare**  
With optimum illumination and unobtrusive architectural blending, Cree Lighting canopy solutions enable effective wayfinding for ambulances, patients, staff and visitors while promoting driver and pedestrian safety and security.

### DIMENSIONS

#### CPY250 Drop Lens



#### CPY250 Flat Lens



Visit [creelighting.com](http://creelighting.com) or contact a Cree lighting representative to learn more

[info@creelighting.com](mailto:info@creelighting.com) | 800.236.6800

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