CREE

LED Lighting Catalog

CREE

CPY Series Canopy & Soffit

CPY Series - Flat Lens

CPY Series - Drop Lens

A new performance standard in LED canopy lighting.

When compared to similar LED solutions in a typical canopy application, the CPY250 delivers over 15% increased performance under the canopy while consuming 5-15% less power. Available in both flat and 1" prismatic drop lens, the CPY250 provides two illumination aesthetics to meet both the visual, as well as the vertical and horizontal illumination performance needs of a typical canopy/soffit application.

BENEFITS

- Superior illumination performance
- Quick and easy installation
- Lower total cost of ownership
- Standard 10-year limited warranty

FEATURES

- Minimum 70 CRI
- CCT: 4000K (+/-300K), 5700K (+/-500K)
- UL listed
- Flat or drop lens option
- 0-10V Dimming option (122W)
- Direct surface mount, Pendant mount or Hook and Cord
- Slim, low-profile design
- Exclusive DeltaGuard® finish

APPLICATIONS

- Airport, healthcare, petroleum & convenience store, restaurant & hospitality

CREE®

CPY Series Canopy & Soffit

Ordering Information

Example: **CPY250-A-DM-D-A-UL-WH-DIM**

PRODUCT	VERSION	MOUNTING	OPTIC	INPUT POWER DESIGNATOR	VOLTAGE	COLOR OPTIONS	FACTORY INSTALLED OPTIONS
CPY250	A	DM Direct	D 0.91" (23mm) Drop Lens F Flat Lens	A 82W B 122W	UL Universal 120-277V UH Universal 347-480V	WH White (Standard) SV Silver BZ Bronze BK Black PB Platinum Bronze	DIM 0-10V Dimming ML Multi-Level PML Programmable Multi-Level

* Ordering information is for reference only. Some product configurations are not available. Please consult spec sheets for specific product availability and for further details.

Accessory Information

UPGRADE KIT

Used when replacing HID luminaires in existing open canopies.

XA-BXCCMW - for use with Jet-Phillips canopy luminaires
XA-BXCCNW - for use with Elsco Franciscan canopy luminaires
XA-BXCCPW - for use with LSI Dakota or Masters canopy luminaires
XA-BXCCQW - for use with Whiteway Riviera or Rig-A-Lite canopy luminaires
XA-BXCCRW - for use with Elsco Merrit canopy luminaires
XA-BXCCSW - for use with LSI Richmond or Whiteway Civic canopy luminaires

JUNCTION BOX / STEM KIT

XA-BXCCJBOX - 6.0" (152mm) H x 3/4" (19mm) NPT Stem

BEAUTY PLATE

Metal plate used when replacing surface-mounted HID luminaires. Painted DeltaGuard® white.
XA-BXCCBPW - Square 26"
XA-BXCCBPB12W - Beauty Plate w/ 12" (305mm) Backer
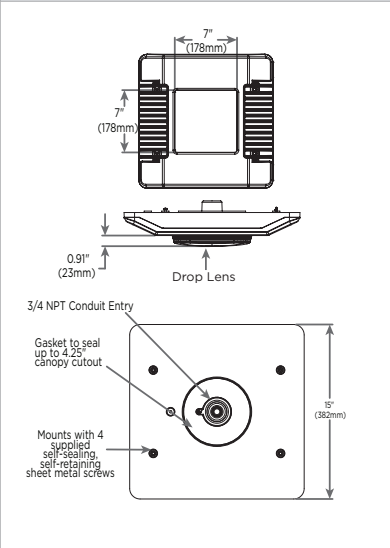**XA-BXCCBPB16W** - Beauty Plate w/ 16" (406mm) Backer

TOOLS

Hand-Held Remote - For successful implementation of the programmable multi-level option, a minimum of one hand-held remote is required
XA-SENSREM - Tamper Resistant Driver Bit
TPS-2

Dimensions

CPY SERIES DIRECT-MOUNT CANOPY

7"
(178mm)

7"
(178mm)

0.91"
(23mm)

Drop Lens

3/4 NPT Conduit Entry

Gasket to seal up to 4.25" canopy cutout

Mounts with 4 supplied self-sealing, self-retaining sheet metal screws

15"
(382mm)

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Aesthetic Security Solutions

LEDWAY® SERIES STREET LIGHTS p.104
Versatile Street Light Solutions