



Catalog Number
Notes
Type

Contractor Select™

CNY LED

Canopy Lighting

The CNY LED canopy luminaires are versatile, energy-efficient solutions for surface-mount applications. Available in two sizes, these luminaires can replace a wide range of existing canopy luminaires; anything from CFL to 400W metal halide. An LED array light source coupled with a translucent acrylic lens creates visually comfortable illumination that is far superior to similar products that use a single bright LED and clear lenses. Smooth sides greatly enhance the aesthetic of this product making suitable for wider range of applications than industrial-looking finned products.

FEATURES:

- Energy efficient – Can save up to 80% when replacing metal halide
- LED array light source and translucent lens for visually comfortable illumination
- Quick-mount feature eliminates the need to open luminaire for installation
- DLC Premium listed



Catalog Number	UPC	Description	Replaces Up To	Lumens	Wattage	CCT	Voltage	Finish	Pallet qty.
CNY LED P0 40K MVOLT DDB	193047085991	CANOPY LUMINAIRE	100W METAL HALIDE	3,500	27W	4000K	120-277V	DARK BRONZE	60
CNY LED P0 40K MVOLT WH	193047086004	CANOPY LUMINAIRE	100W METAL HALIDE	3,500	27W	4000K	120-277V	DARK BRONZE	60
CNY LED P1 40K MVOLT DDB	191848093320	CANOPY LUMINAIRE	150W METAL HALIDE	4,500	35W	4000K	120-277V	DARK BRONZE	60
CNY LED P1 40K MVOLT WH	191848112076	CANOPY LUMINAIRE	150W METAL HALIDE	4,500	35W	4000K	120-277V	WHITE	60
CNY LED P2 40K MVOLT DDB	191848093344	CANOPY LUMINAIRE	175W METAL HALIDE	6,600	52W	4000K	120-277V	DARK BRONZE	60
CNY LED P3 40K MVOLT DDB	191848093443	CANOPY LUMINAIRE	400W METAL HALIDE	11,000	86W	4000K	120-277V	DARK BRONZE	60



Specifications

INTENDED USE:

CNY LED canopy luminaires are ideal for surface mount applications such as canopies over building entrances, walkways, loading docks and covered parking areas. The product's traditional style does not detract from current building aesthetics, creating a seamless upgrade. These products are ideal energy-efficient replacements of existing surface-mount products; from compact fluorescent to 400W metal halide.

CONSTRUCTION:

CNY LED canopy luminaires have a cast-aluminum housing with a polyester powder coat finish for lasting durability. Translucent acrylic lens is designed for uniform light distribution while providing visually comfortable illumination. The lens is sealed to the housing with a one-piece gasket to prevent the entrance of insects or external contaminants. Available in two sizes: 10" x 10" (P0, P1, P2) and 14" x 14" (P3).

ELECTRICAL:

The CNY LED canopy luminaires use an array of LED's on a metal core circuit board, creating a dispersed light source which reduces surface brightness. High-efficiency LEDs maintain 70% of light output at 100,000 hours of service life (L70/100,000 hours). A Correlated Color Temperature (CCT) of 4000K matches that of metal halide for seamless upgrade. CNY LED canopy luminaires use MVOLT (120-277V) drivers with power factor >0.90 and THD <20%.

INSTALLATION

The CNY LED canopy luminaires feature a quick-mount mechanism that makes mounting to a recessed junction box both quick and trouble-free. Luminaire leads exit the back of the casting through a water-tight connector. The quick-mount mechanism allows the electrical connections to be made and the luminaire fastened in place without the need for disassembling the luminaire. Three 3/4" NPT conduit entry points allow surface-conduit wiring. The luminaires can be also be pendant mounted with 3/4" NPT pendant stems (provided by others).

LISTINGS:

UL Listed to U.S. and Canadian safety standards for wet locations. Tested in accordance with IESNA LM-79 and LM-80 standards. DesignLights Consortium® (DLC) Premium qualified product and DLC qualified product. Not all versions of this product may be DLC Premium qualified or DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified. Can be used to comply with California Title 24 Part 6 High Efficacy LED Light Source Requirements.

WARRANTY:

5-year limited warranty. Complete warranty terms located at:

www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

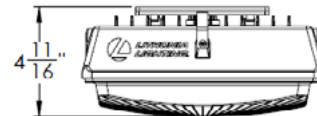
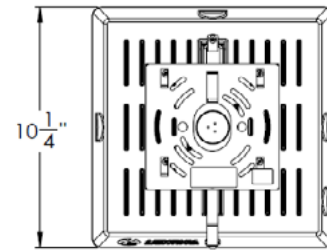
Dimensions

CNY LED P0/P1/P2

Width: 10"

Height: 10"

Depth: 4.5"

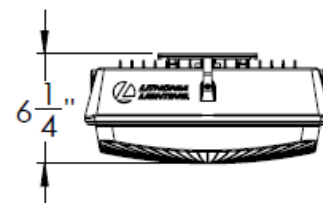
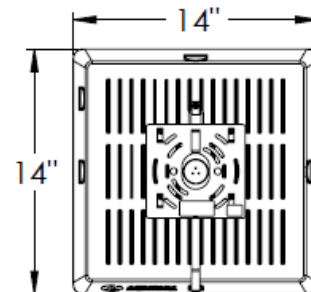


CNY LED P3/P4

Width: 14"

Height: 6"

Depth: 14"



All dimensions are inches (centimeters) unless otherwise indicated.