

CNY LED LED Canopy/Ceiling Luminaire











Specifications

CNY LED P1/P2

10" Width:

4.7" Height:

10" Depth:

6.5lbs Weight:

Introduction

The CNY LED canopy luminaires are energy efficient and budget friendly, perfect for replacing up to 250W metal halide luminaires while saving up to 80% energy costs. Quick mount mechanism significantly reduces the installation time. An LED array and translucent lens create uniform and visually comfortable illumination. CNY LED luminaires are DLC Premium listed and deliver quick payback!

Ordering Information

EXAMPLE: CNY LED P1 50K MVOLT DDB

CNY LED				
Series	Performance Package	Color Temperature ²	Voltage	Finish
CNY LED	P1 4,500 lumens ¹ P2 6,600 lumens	40K 4000K 50K 5000K	MVOLT 120-277V ³	DDB Dark bronze

Accessories

Ordered and shipped separately CNYBCP DDB 14 Inch x 14 Inch Beauty Cover Plate

NOTES

- 1. P1 only available with 50K.
- 2. Correlated color temperature (CCT) shown is nominal per ANSI C78, 377-2008.
- 3. MVOLT driver operates on any line voltage from 120-277V (50/60 Hz).

FEATURES & SPECIFICATIONS

INTENDED USE

CNY LED luminaires are ideal, energy-efficient replacements for up to 250W MH canopy or ceiling luminaires. The CNY LED provides years of maintenance-free illumination for schools, malls, offices, parking areas, covered walkways and loading docks.

CONSTRUCTION

Cast-aluminum, corrosion-resistant housing with polyester powder paint for lasting durability. Castings are sealed with a one-piece gasket. Rated for outdoor installations, -40°C minimum ambient. Frosted lens is designed for uniform light distribution.

ELECTRICAL

Includes an MVOLT (120-277V) electronic driver that is 0-10V, capable of continuous dimming and ensure system power factor >90% and THD <20%. LEDs maintain 70% of light output at 50,000 or more hours of service life (L70/50,000 hours). CNY is CRI 80.

INSTALLATION

Mounts to a recessed junction box or surface mount with three conduit entry points. Can be pendant mounted with 34 NPT pendant stem provided by others. Quick mount mechanism significantly reduces installation time - no need to open the luminaire for installation.

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 QPL to confirm which versions are qualified. Can be used to comply with California Title 24 Part 6 High Efficacy LED light Source Requirements.

Five-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at:

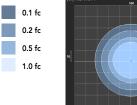
Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C Specifications subject to change without notice.

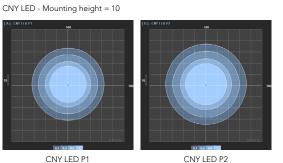


Photometric Diagrams

 $Full\ photometric\ data\ report\ available\ within\ 2\ weeks\ from\ request.\ Contact\ Acuity\ Tech\ Support.$







Performance Data

Performance Package	Lumens	Input Power	Lumens Per Watt
CNY LED P1	4,500	35W	127
CNY LED P2	6,600	52W	128

Line Art

