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Lithonia Lighting CNY LED P2 40K MVOLT DDB M4

Lithonia Lighting CNY LED Canopy Light User Manual

Model: CNY LED P1 40K MVOLT DDB M2

PRODUCT OVERVIEW

The Lithonia Lighting CNY LED canopy luminaires are designed for energy efficiency and cost-effectiveness. They serve as an ideal replacement for up to 400W metal halide luminaires, offering significant energy savings of up to 80%. The design incorporates an LED array and a translucent lens to provide uniform and visually comfortable illumination. These luminaires are DLC Premium listed, ensuring high performance and potential for quick return on investment.



Figure 1: Main view of the Lithonia Lighting CNY LED Canopy Light, showcasing its compact, square design and translucent lens.

SETUP AND INSTALLATION

The CNY LED luminaire features a quick-mount mechanism designed to significantly reduce installation time. It does not require

opening the luminaire for installation, simplifying the process for various mounting applications.

- **Mounting Options:** The unit can be mounted to a recessed junction box, surface mounted using three conduit entry points, or pendant mounted with a ¾ NPT pendant stem.
- **Wiring:** The light comes with pre-assembled wiring for main hookup. The square mounting plate is designed for easy detachment and reattachment to the mounting box, allowing for convenient wiring and fixture placement.



Figure 2: Rear view of the canopy light, illustrating the mounting plate and pre-assembled wiring for simplified installation.

For detailed installation instructions, please refer to the official [Installation Manual \(PDF\)](#).

OPERATING INSTRUCTIONS

The Lithonia Lighting CNY LED Canopy Light operates with hardwired on/off capability only. Ensure proper electrical connection as per the installation manual for safe and effective operation.

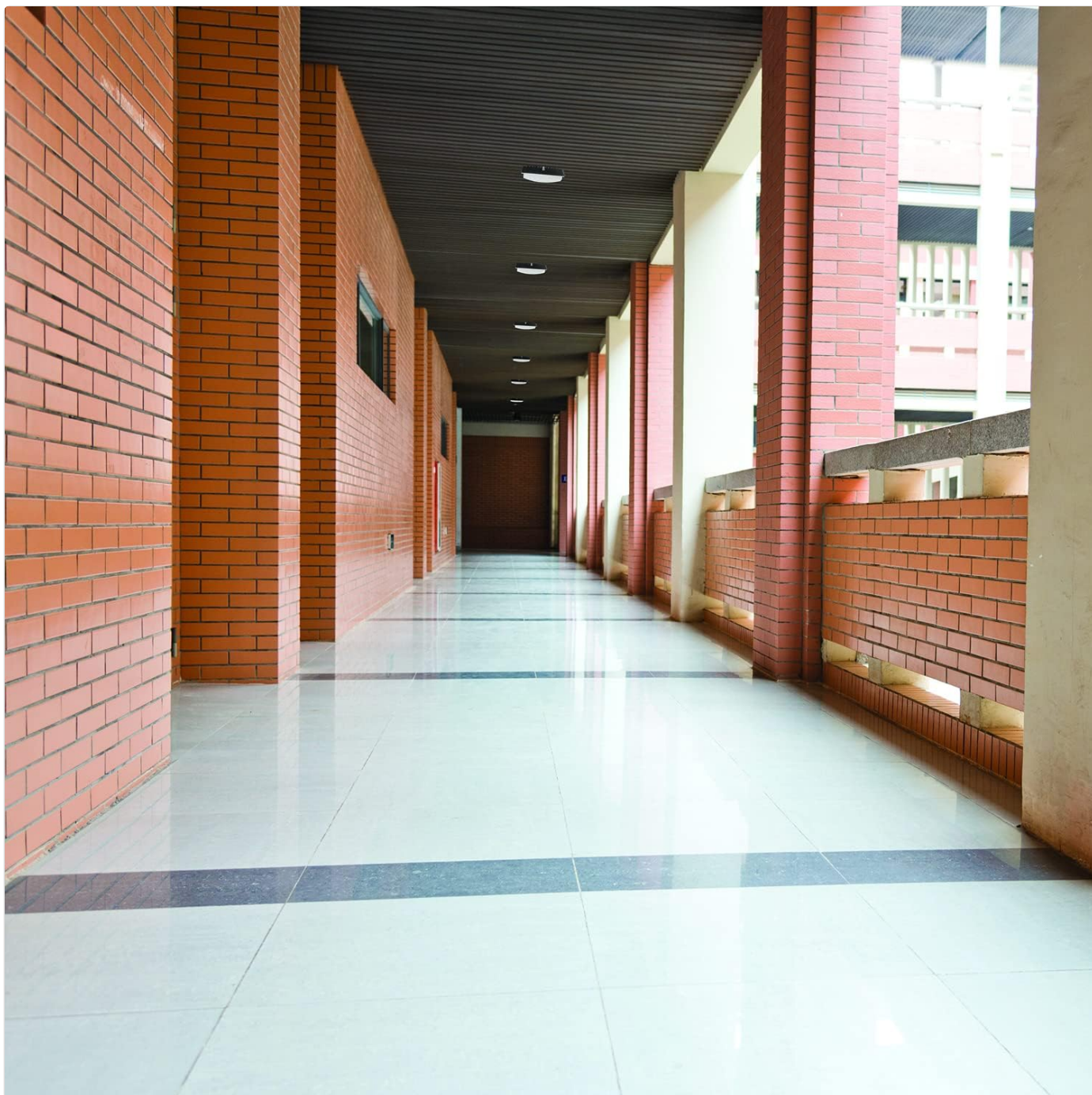


Figure 3: Example of the canopy light installed in a commercial hallway, demonstrating its illumination capabilities.

MAINTENANCE

The CNY LED luminaire is designed for low maintenance. Its completely sealed fixture prevents insects and dirt from entering, eliminating the need for frequent lens cleaning. The integrated heat sink on the base helps manage LED heat, contributing to the product's longevity.

- **Cleaning:** For external cleaning, use a soft, damp cloth. Avoid abrasive cleaners or solvents.
- **LED Longevity:** The integrated LED array is rated for an extended lifespan, reducing the need for bulb replacements.

TROUBLESHOOTING

If you encounter any issues with your Lithonia Lighting CNY LED Canopy Light, please consider the following general troubleshooting steps:

- **No Light:** Verify that the power supply is active and all electrical connections are secure as per the installation manual.

Check circuit breakers.

- **Dim or Flickering Light:** Ensure the voltage supply is within the specified range (120-277V). If issues persist, consult a qualified electrician.

For more comprehensive troubleshooting, please refer to the official [Troubleshooting Guide \(PDF\)](#).

SPECIFICATIONS

Feature	Detail
Brand	Lithonia Lighting
Model Name	CNY LED P2 40K MVOLT DDB M2
Color	Dark Bronze
Material	Aluminum
Style	50-watt
Product Dimensions	10.25"L x 10.25"W x 4.13"H
Item Weight	4.52 Pounds
Voltage	120 Volts (Multi-volt system: 120-277V)
Wattage	50 watts
Brightness	4500 lumen
Light Color	Cool White (4000K)
Indoor/Outdoor Usage	Outdoor (Wet Location Rated)
Mounting Type	Surface Mount (also recessed junction box or pendant)
Control Method	Hardwired On/Off
Certifications	UL Certified to US and Canadian safety standards, DLC Qualified



Figure 4: Dimensional drawing of the canopy light, showing its length, width, and height.

WARRANTY AND SUPPORT

The Lithonia Lighting CNY LED Canopy Light comes with a **5-year limited warranty**.

For additional support and detailed information, please refer to the following resources:

- [User Manual \(PDF\)](#)
- [Instructions for Use \(IFU\) \(PDF\)](#)
- Visit the official [Lithonia Lighting Store on Amazon](#) for more products and information.

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