



Job Name:

Catalog Number:

Type:

CPGEN2 SERIES | LED CANOPY LIGHT

FEATURES

- Energy efficient - Can save up to 80% when replacing metal halide
- PC Lens with wide Type V light distribution
- Energy-efficient solutions for surface-mount applications
- High efficacy luminaire up to 130LPW
- Suitable for wet locations: IP65

CONSTRUCTION

- Constructed with a rugged, rust-proof, die-cast aluminum housing and finished with a UV stabilized powder coat paint to ensure long-lasting reliability that won't fade or corrode
- The aluminum case provides excellent thermal transfer to extend component life
- Operates on temperature -40°F to 122°F
- Components are RoHS compliant

ELECTRICAL

- Accommodates 120-277VAC at 50/60Hz
- Easily access wiring for quick installation
- Luminaires use an array of LED's on a metal core circuit board, creating a dispersed light source which reduces surface brightness
- High efficient driver with power factor more than 0.9
- Total Harmonic Distortion less than 20%

LIGHT SOURCE

- PC lens with wide Type V light distribution, makes the whole LED canopy light more concentrated and more evenly distributed
- High-efficiency LEDs maintain 70% of light output at 50,000 hours of service life (L70/50,000 hours)
- Light engines are available in 3000K, 4000K, 5000K, 6000K and 6500K
- Superior color rendering index, more than 80+

PRODUCT IMAGE



APPLICATIONS

- Entryways, Utility Closets, Garages, Public Restrooms, Plazas

WARRANTY

- 5-Year limited warranty. Please refer www.highlineled.com/ for complete warranty terms and conditions.

LISTINGS

- ETL Listed
- ENERGY STAR Compliant
- Wet Location Rated
- DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please contact our sales rep for list of DLC approved products.

ORDERING INFORMATION

EXAMPLE ORDERING NUMBER : CPGEN2-ND-UNV-100-30-80-BK-120



| Family | Dimming | Input | Power/Lumens | CCT | CRI | Finish | Distribution | Options |
|--------|------------------|---------------------|---------------------|------------|-------------|-------------|--------------|------------------------------|
| CPGEN2 | D - Dimming | 120 - 120V | 45 - 45W, 5850LM | 30 - 3000K | 80 - 80 CRI | WH - White | 5 - Type V | Blank - Not required |
| | ND - Non-Dimming | 277 - 277V | 60 - 60W, 7800LM | 40 - 4000K | 90 - 90 CRI | BK - Black | | EM08 - 8W 90 Mins EM backup |
| | | UNV - Universal | 100 - 100W, 13000LM | 50 - 5000K | 60 - 6000K | BZ - Bronze | | EM15 - 15W 90 Mins EM backup |
| | | 150 - 150W, 19500LM | 60 - 6000K | 65 - 6500K | | | | |



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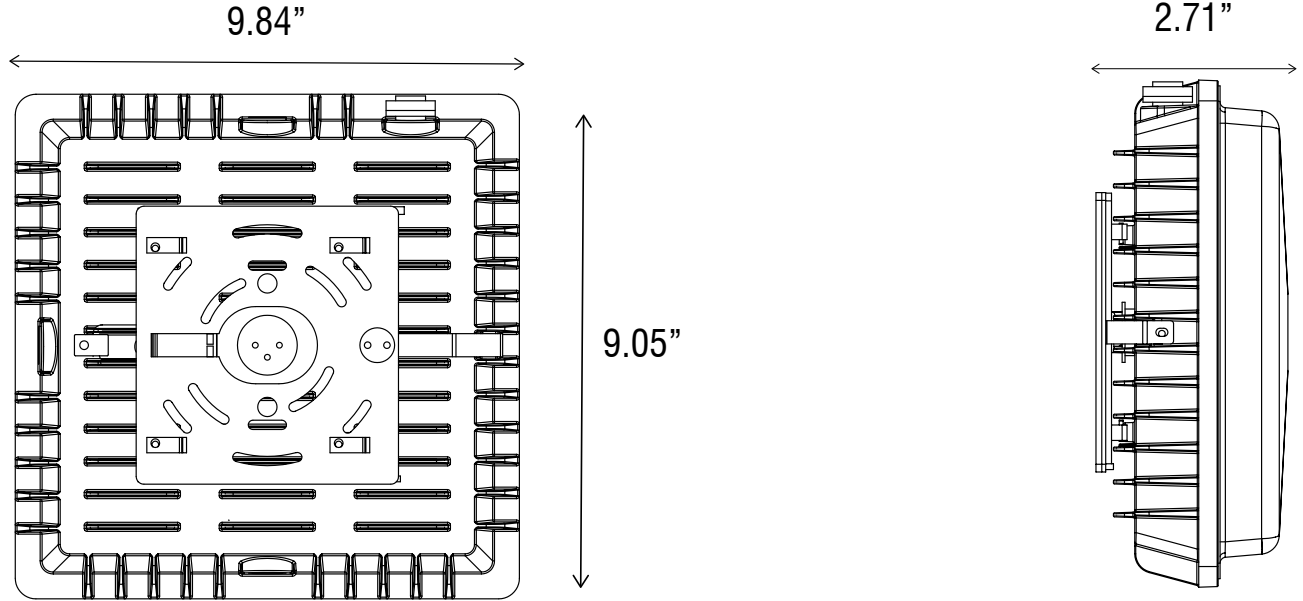
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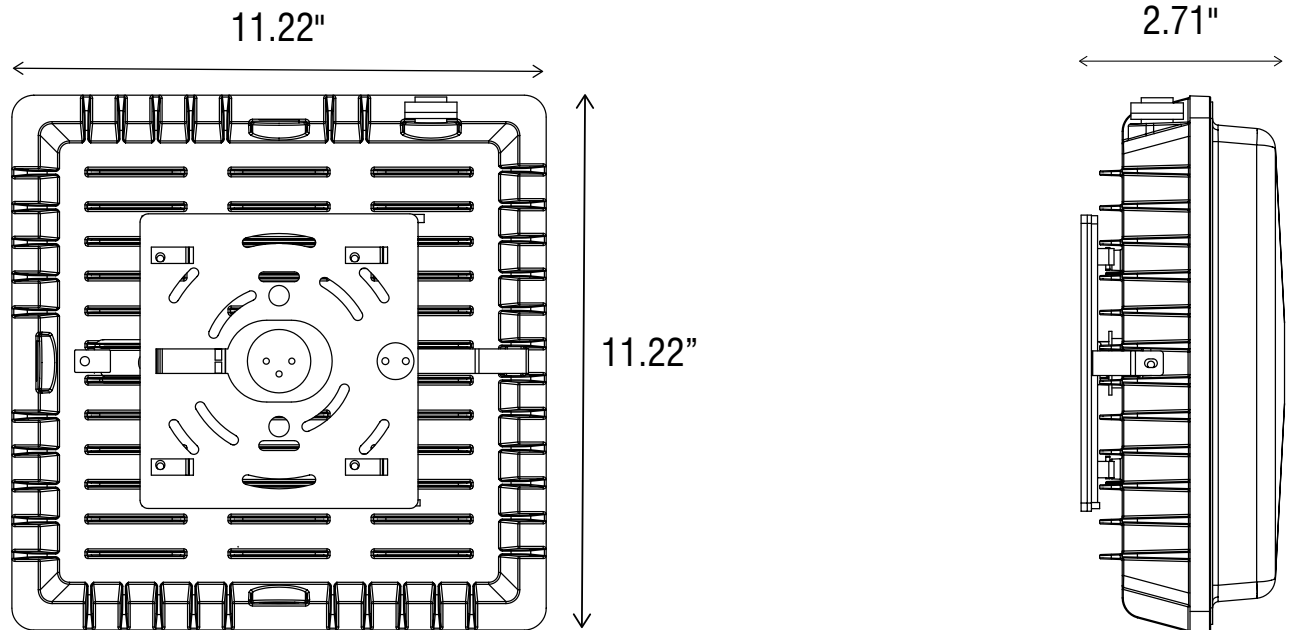
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DIMENSIONS

45W, 60W, 70W



80, 100W



*DUE TO THE CHANGES OF CONSTANT IMPROVEMENT IN LED TECHNOLOGY, ALL DETAILS ARE SUBJECT TO CHANGE WITHOUT NOTICE. CONSULT FACTORY FOR UP TO DATE INFORMATION.