



PROJECT

TYPE

DATE

ITEM NO.

NOTE

LED OUTDOOR SURFACE CANOPY

CNP Series

Canopy Luminaires

DESCRIPTION

The CNP - LED outdoor surface Canopy is a modern and versatile integrated LED solution that delivers long life and energy savings within a low profile design and provides a safe and visually appealing lighting experience. The rugged housing and dedicated LED design offers advanced thermal management and protection against outdoor and semi-outdoor environments.



APPLICATION

The CNP solution is ideal for walkways, parking structures, drive-thrus, cold storage, garages, outdoor aisles, and walk in coolers.

SPECIFICATION FEATURES

Construction

Solid constructed die-cast aluminum housing withstands outdoor environments. Outer surface treated with UV stabilized powder coating to provide resistance to corrosion, rust, weathering, and UV degradation.

Electrical

Luminaire utilizes long life, high efficacy LEDs and a highly efficient, reliable LED driver. 120-277V input voltage for increased versatility. Comes equipped with quick disconnect for compliance with US code.

Mounting

Luminaire mounting designed for standard J-Box, can be mounted directly or with 3/4" pendant mounting option, innovative quick mount system allows for contractors to work safely and easily in the confined space areas.

Optics

High impact PC diffuser provide efficient distribution of light.

Finish

Outer surface treated with UV stabilized dark bronze powder coating to provide resistance to corrosion, rust, weathering, and UV degradation.

Controls

Suitable for use with photocell and High/Low/Off motion sensor to achieve deeper energy-savings and code compliance.

Certifications / Regulatory

cULus listed for wet locations.

Warranty

5-year limited warranty. See complete warranty terms for details.

Quick Ship Product

ORDERING INFORMATION

Sample Number: **CNP-43A/7A**

Series	Lumen Package	CRI	CCT	Input Voltage
CNP - outdoor surface Canopy	43A	7 - CRI70+	A - 5000/4000/3000K Adjustable	(Blank) - 120-277V
	- 43/38/26/14W, 5590/4940/3380/1820lm			
	60A			
	- 60/52/35/18W, 7800/6760/4550/2340lm			
	83A			
	- 83/73/49/26W, 10790/9490/6370/3380lm			

Finish Color	Control Options	Emergency Backup
(Blank) - Dark Bronze	PS - Photocell Sensor SPD - 10KV Surge Protection Device MMS - Multifunction Motion Sensor (Motion detection/Photocell/Dimming)	EM15W - 15-watt Constant Power in emergency mode, 90 min. Note: Emergency only available for CNP-60A and CNP-83A.

SUMMARY

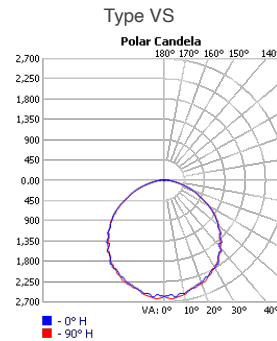
Input Voltage	120-277V
Input Power	See energy data for details
Power Factor	>0.90
THD (Max.)	<20%
Efficacy	130 LPW
Delivered Lumens	See energy data for details
Controls/ Dimming	0-10V Continuous (10-100%)
CRI	>70
CCT	3000K/4000K/5000K Selectable
Operating Temp.	-40°F ~ 104°F (-40°C ~ +40°C)
Rated Life	70,000 hours
IP Grade	Wet Location

ENERGY PERFORMANCE DATA

Part No.	Rated Wattage (W)	Delivered Lumens (lm)	Efficacy (lm/W)
CNP-43A/7A	43/38/26/14	5590/4940/3380/1820	130
CNP-60A/7A	60/52/35/18	7800/6760/4550/2340	130
CNP-83A/7A	83/73/49/26	10790/9490/6370/3380	130

*The delivered lumens above are based on highest wattage and 4000K.
 **Default setting at time of shipping are highest wattage and highest CCT.

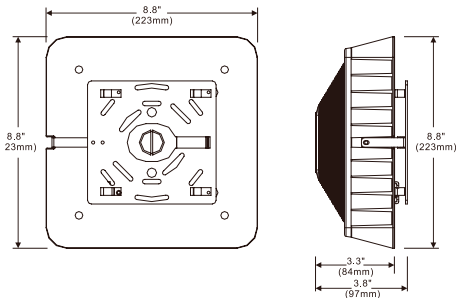
OPTICS



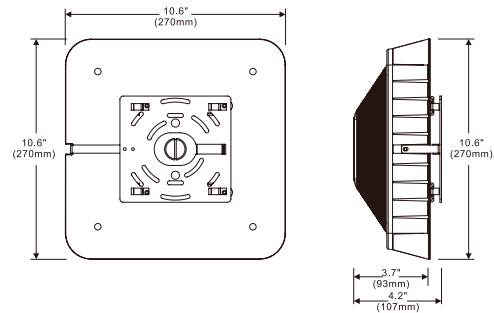
PHYSICAL PARAMETERS

DIMENSION

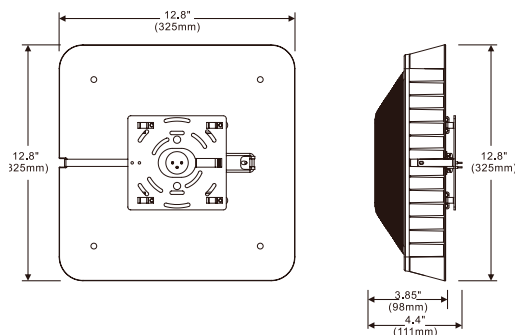
CNP-43A



CNP-60A



CNP-83A



Innovative quick mount system (included)

