

CanopyStar

Standard & High Flux

Project	Type
Catalog Number	

Rev #	3/28/17-2
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Description

For exterior canopy areas in new construction or retrofit applications, US LED's offering of the CanopyStar series is a premium solution. The CanopyStar series was designed with the elements in mind. Brandishing an IP66 rating with a protective coating to withstand corrosion, the CanopyStar will shine on regardless of the environmental conditions. In addition to the robust assembly, the CanopyStar provides two different lumen packages to ensure any canopy application can be addressed. Intended for a mounting height of 10'-25'.



Features

- Remarkable light output using on 163 Watts
- Class 2 compliant design (low voltage, limited power)
- IP66 compliant
- Protective coating added to resist corrosion
- 5-year warranty

Specifications - Average values for family products

Dimensions (in)	23.2" x 21.0" x 7.1"
Units / Carton	1
Net Weight	26 lbs.
Environmental Rating	Wet

Certifications

- UL 1598 certified by Intertek (ETL 4006735)
- DesignLights Consortium® qualified (Premium)
- LM-79 available



Energy Data	CNP3 (Standard)		CNP4 (High)	
	120-277	347-480	120-277	347-480
Input Voltage (VAC)	120-277	347-480	120-277	347-480
System Level Power (W)**	112	110	190	189
Delivered Lumens (Lm)	12,600	12,600	19,700	19,800
System Efficacy (Lm/W)**	113	115	104	105
Color Temperature (K)	5000	5000	5000	5000
Color Rendering Index (CRI)	80 min	80 min	70 min	70 min
L70 Calculated Life (Hrs.)*	> 200,000	> 200,000	> 200,000	> 200,000
L85 Calculated Life (Hrs.)*	128,000	128,000	150,000	150,000
Operating Temp (°C)	- 40 to 45	- 40 to 45	- 40 to 45	- 40 to 45

* US LED product 'Lifetimes' refer only to the LED light engine, not the power source, and are based on the Illuminating Engineering Society's TM21 Calculated Lumen Maintenance methodology at a 25°C/77°F ambient temperature. The lifetimes are solely meant to be a guide for expected LED degradation and not a warranty or predictive of their actual life, which can be affected by ambient temperatures and other factors.

** Measured at 277VAC

Ordering Information

Series	Flux	Color Temp	Fixture Color
CNP	3 - Standard 4 - High	50 - 5000K	2 - White

Example: CNP4-50-2

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Power Supply Information

Series	Type	Drive Current (mA)
PUC	UNV1 - 120-277VAC UNV2 - 347-480VAC	4100 - Non-Dimmable** 4100DM - Dimmable** 8200 - Non-Dimmable*** 8200DM - Dimmable***

Example: PUC-UNV2-4100DM

** For CNP3

*** For CNP4

Accessories

Ordering Part Number	Description
CS-Mount	Surface mount kit