Product #	Туре	Date
Project Name		
Project Location		Prepared By

LED Canopy Light

Canopy Light Specifications

Designed to replace HID light sources from 250W up to 400 watts. The LED Canopy Light has been engineered to efficiently light any interior/exterior space. High light output using high efficacy LED and high power factor LED drivers.

Construction

The LED Canopy Light is made out of corrossion resistant low copper die cast aluminum. Fixture has finned cooling design for optimal LED performance and long life.

Optics/Lens

IP65 sealed light modules which are field replaceable provide uniform illumination. Available in wide100 degree beam angle.

Electrical

High power Philips LED source, with performance of greater than 120 lumens per watt. Standard Color Temperature 3000K-5000K, CRI of 80 or greater. Other optional color temp and CRI available on request. LED Drivers: UL/CSA recognized component to meet UL8750 & EN61347 (USR/CNR - E328335). Suitable for input power at 100-277VAC, Minimum power factor >0.90 with an operating temperature range of -22+140 degrees F / -30+60 degrees C.

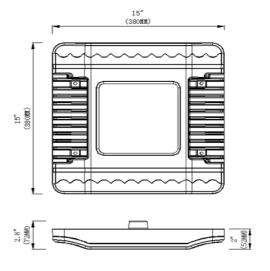
Finish

White finish is standard. Other optional finishes available on request.

Warranty and Certifications

5 years for LED Light Engine and Driver, 7 years for housing. 50,000 hours @ 25°C L70 LED Illumination per LM-80. cULus Wet Locations in compliance with UL 1598 and CSA C22.2 NO. 250.0 standards. IP65 rated. Suitable for indoor/outdoor wet or damp location use. UL, DLC, CE, RoHS listed and Lighting Facts.





specifications are subject to change without notice.





Ordering Guide

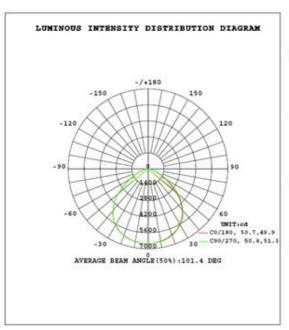
MODEL	TOTAL LED POWER	CCT COLOR TEMP	LIGHT BEAM SPREAD	INPUT VAC	LIGHTING CONTROL	GLARE CONTROL	MOUNTING
	150	50		U	D	**Consult	SM
CL - Canopy	100 = 100W 12,000lumens	30-3000K*	4 = NEMA 4HX4V	U = Universal	ND = Non Dimming	factory for	SM = Surface Mount
Light	130 = 130W 15,600lumens	40-4000K*		100V to 277V		available	
	150 = 150W 18,000lumens	50 - 5000K* Standard	I	34 = 347V		options	
		*+/-350K		48 = 480V	Note: Due to co	ontinued efforts to	improve our products

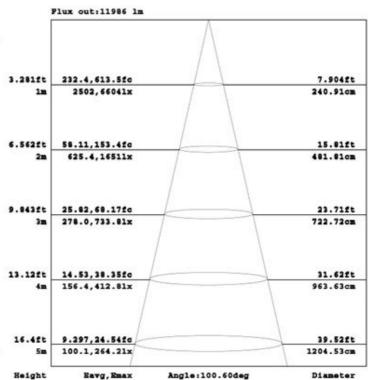


LED Canopy Light

Photometrics

Light Distribution diagram





Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.