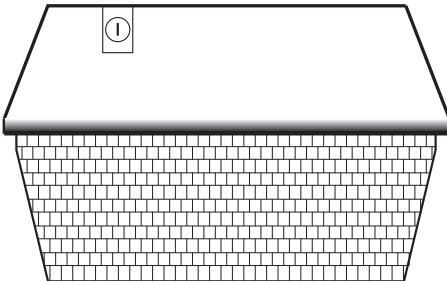


LED CANOPY
CAN SERIES



PRODUCT DESCRIPTION:

The surface mounted canopy fixture, with a shatter-and UV-resistant polycarbonate lens, can be mounted to J-box or directly to non-combustable surfaces. The LEDs are proprietary binned for color consistency, highlighting a 98 percent power factor and 120° beam angle LED.

FEATURES:

- 30W replaces up to 150-175 watt metal halide
- 45W replaces up to 175-250 watt metal halide
- Universal 120- 277V operation
- Maintenance free and constructed without any hazardous materials
- Dusk-to-dawn and occupancy sensor compatible
- Can mount on electrical boxes or directly to non-combustable surfaces
- 20W model available
- Does not attract insects
- 135,000 hour L70 lifetime at TM-21 standards, 25°C
- 5 Year Limited Warranty

CONTROLS:

120VAC/208-277VAC Photocontrol: Voltage-specific photocontrols power the fixture when light levels reach 20 lux or below, and turn it off at 30 lux or higher. The operating temperature of the photocontrols are 30°F-120°F. Photocell mounted externally.

PHOTOMETRICS:

All .IES files available online. Please see page 3 for Iso-footcandle layouts.

MODEL SELECTION (Full list of order codes on pg. 2)

Typical order example: CAN45U50BPC27

CAN			50		
FAMILY	NOMINAL POWER, EQUIVALENCY	VOLTAGE	CCT	COLOR	OPTION
CAN= LED Canopy	30= 30W, replaces up to 150-175W MH 45= 45W, replaces up to 175-250W MH	U= 120-277V, std H= 347V-480V	50= 5100K, std	B= Bronze, std W= White	(OMIT)= None PC12= 120V Photocontrol PC27= 208-277V Photocontrol

SPECIFICATIONS:

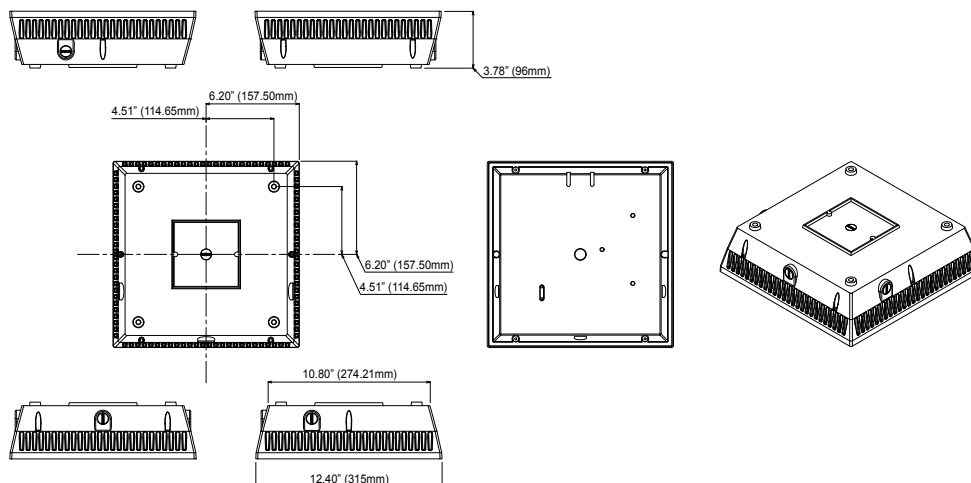
		CAN30U50XXXX	CAN45U50XXXX
ITEM	SPECIFICATION	DETAILS	
GENERAL PERFORMANCE	Input Power (W)	30	44
	Lumens Delivered (lm)	2985	4880
	Efficacy (lm/W)	102	107
	CRI	≥80	
	Lumen Maintenance (L70, TM-21 @ 25°C)	≥135,000	
	Color Temperature	5100K	
	Spacing Criteria	Available Upon Request	
	Color Consistency	Proprietary binning for uniform color	
ELECTRICAL	Input Voltage	120-277V; 347/480V available	
	Power Factor (120V/277V)	≥0.99/≥0.94	
PHYSICAL	Housing	Powder Coat Painted Aluminum	
	Lens	High-impact, UV-resistant Polycarbonate	
	Mounting	Fits electrical box or mount directly	
CERTIFICATION	Certification	cETLus, LM-79, LM-80	
	Operating Temperature	-30°F to 122°F/-34°C to 50°C	
	Humidity	20-85% RH, non-condensing	
	Environment	Outdoor wet location	
	Material Usage	RoHS compliant; no mercury	
	Warranty	5 years	

ORDERING*:

ORDER CODE	MODEL	OPTIONS	FINISH	NOMINAL WATTAGE	VOLTAGE	CCT
76585	CAN30U50B	None	Bronze	30	120-277V	5100K
76586	CAN45U50B	None	Bronze	45		

*Please contact your MaxLite representative to order products that don't have order codes listed here.

DRAWING:



PHOTOMETRICS:

CAN45U50B

