

PROJECT	
AGENT	DATE
TYPE	QUANTITY

ver.050512



CANOPY LUMINAIRE

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COMMERCIAL LED

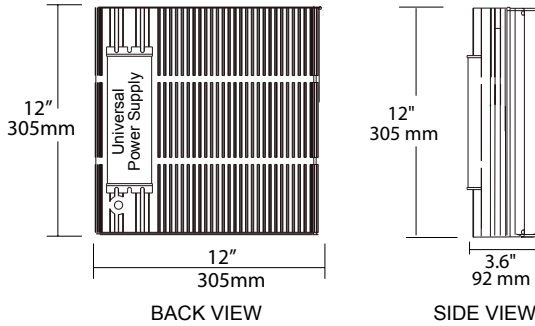
OUTDOOR RATED

IP66

DESCRIPTION

The **Canopy Luminaire** is a high power, high efficiency LED luminaire ideally suited for canopies, overhangs, covered walkways, entryways and façade illumination. The CA-1500 delivers light output comparable to 150WMH. The CA-2500 delivers light output comparable to 250WMH in soffit and canopy applications while consuming only 84W. The CA-4000 delivers light output comparable to 400WMH in gas station canopy applications while consuming only 110W. Available as an IP66 recessed fixture suitable for dry, damp or wet location; use with powder-coat finished trim ring, 6 beam options, 3 color temperatures (CCT) and universal 100-277VAC, 47-63Hz AC input with an optional 240-480VAC, 447-63Hz AC input. See Ordering Logic below for specific details.

TECHNICAL SPECIFICATION



PHOTOMETRICS

Beam diameter is to 50% of maximum footcandles. Footcandle values are initial, apply appropriate light loss factor where necessary.

Cone of Light: CA-4000/CW-60°

Distance to Illuminated Plane	Initial Nadir Footcandles	Beam Diameter
3'0"	456	3'0"
8'0"	183	5'0"
12'0"	91	8'4"

SPECIFICATIONS

- MATERIALS:** Aluminum body and heat sink; Lens - Acrylite DF (Diffused)
- LAMP LIFE:** 70% lumen maintenance at 60,000 hrs. 25C
- IP RATING:** IP66 Outdoor Rated
- CERTIFICATIONS:** ETL
- POWER:** CA-1500 50W/CA-2500 75W/CA-4000 96W
- VOLTAGE:** Universal 100 - 277VAC, 47-63Hz AC input
Optional 240 - 480VAC 447-63Hz AC input
- COLOR TEMP:** Warm White 3000K / Neutral White 4000K / Cool White 5000K
- BEAM ANGLES:** 14° / 23° / 32° / 60° / 22°x42° / 120°
- DIMENSIONS:** 12" x 12" x 3.75"
- MOUNTING:** Recessed Mount / Surface Mount
- FINISH:** Clear Anodized Aluminum w/ White Powder Coated Trim Ring
- WEIGHT:** 10 lbs
- WARRANTY:** 5 Year Limited Parts
- MFG ORGIN:** Made in USA



ORDERING LOGIC

MODEL	LED ENGINE	VOLTAGE	COLOR TEMP	BEAM ANGLE	MOUNTING	FINISH
CA	-	-	-	-	-	W
Canopy Luminaire	1500 50W 2500 75W 4000 96W	100 100-277VAC 240 240-480VAC	WW 3000K NW 4000K CW 5000K	14 14° 23 23° 32 32° 60 60° R 22°x42° 120 120°	R Recessed S Surface	Clear Anodized Aluminum w/ White Trim Ring