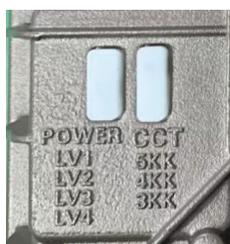


Project Name:	Fixture Type:
Complete Catalog #:	Date:
Comments:	

ULTRA-THIN SELECTABLE CANOPY



The Ultra-Thin Selectable Canopy has a contemporary, low-profile design that works in applications where other canopy fixtures will not. This fixture provides 4 field-selectable wattages and 3 CCTs, enabling it to replace up to 12 non-selectable models, dramatically reducing inventory costs for contractors and distributors. A precision-designed prismatic lens reduces glare and delivers exceptional light distribution for garage or canopy applications. Optional accessories include PIR sensor, microwave sensor, photocell, emergency battery, and surge protection device. This fixture has multiple wiring ports for direct wiring or when using surface mounted conduit.

FEATURES

- 12 models in 1 -- 4 wattages and 3 CCTs, field-selectable
- System Efficiency - up to 160 lm/W
- Luminous Flux - up to 8400 lumens
- Replaces 100-175W metal halide
- Input Voltage - 120-277 VAC
- Rebate Eligible - Yes, DLC Listed / Contact for details
- Warranty - 10 Years or 50,000 Hours Non-Prorated
- Optional PIR sensor, microwave sensor, emergency battery, and surge protection device.
- Sealed, die-cast housing, wet location listed

APPLICATIONS

- Gas stations
- Canopy
- Parking garages
- Storage areas
- Shopping area walkways
- Entryways



ULTRA-THIN SELECTABLE CANOPY

ORDERING INFORMATION

PART NUMBER	WATTS	VOLTAGE	LUMENS (@4000K)	CCT	DIMMABLE	MIN ORDER QTY	US STOCK
ECO-SEM-MCP07-60W27VDDK-CP	60W/48W/36W/25W	120-277 VAC	8,400/7,000/5,600/4,000	3000K/4000K/5000K	0-10V	2	Yes

TECHNICAL SPECIFICATIONS

System Efficacy	up to 160 lm/W
Luminous Flux	up to 8,400 lumens, field-selectable
CCTs	3000K/4000K/5000K field-selectable
CRI	70+
Input Voltage	120-277 VAC
Power Frequency	50-60 Hz
Power Factor	>90%
THD	<20%
Certifications	UL, DLC , FCC
Environment	Wet listed
Lifetime (L70)	50,000 hours
Warranty	10 years or 50,000 hours non-prorated
Operating Temperature	-40°F - +104°F
Housing Color	Dark Bronze, Black, White
Dimmable	0-10V

*Data is based upon tests performed in a controlled environment and representative performance. Actual performance can vary depending on operating conditions. Specifications are subject to change without notice. All specifications are nominal unless otherwise noted.

*IES files provided on request.

MOUNTING OPTIONS

The Ultra-Thin Selectable Canopy is equipped with an external quick-mounting plate suitable for standard J-BOX mount and also compatible with 3/4" pendant mount, with 1/2" knock-out holes on three sides, suitable for surface conduit wiring installation.

ULTRA-THIN SELECTABLE CANOPY

CONTROLS

Control Options: 0-10V / PIR sensor option / microwave sensor option / photocell option / emergency battery option.



Emergency Battery Backup

Description: 5W 800lm 90min



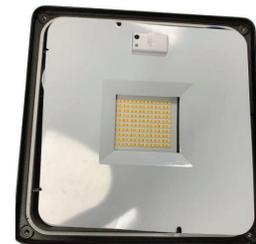
PIR Sensor, 120-277V

Description: External sensor can be pre-installed in factory or field installed.

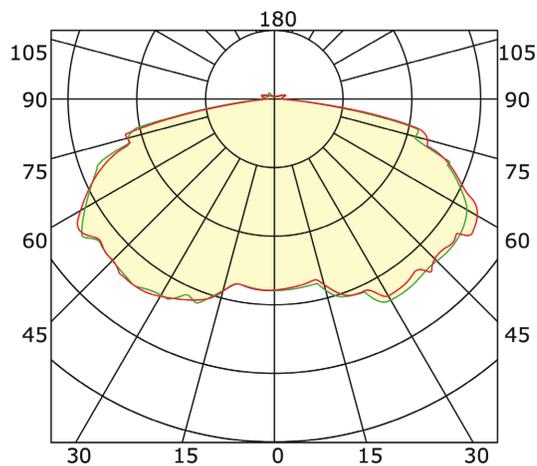


Microwave Sensor, 12V

Description: Sensor can be built-in fixture.



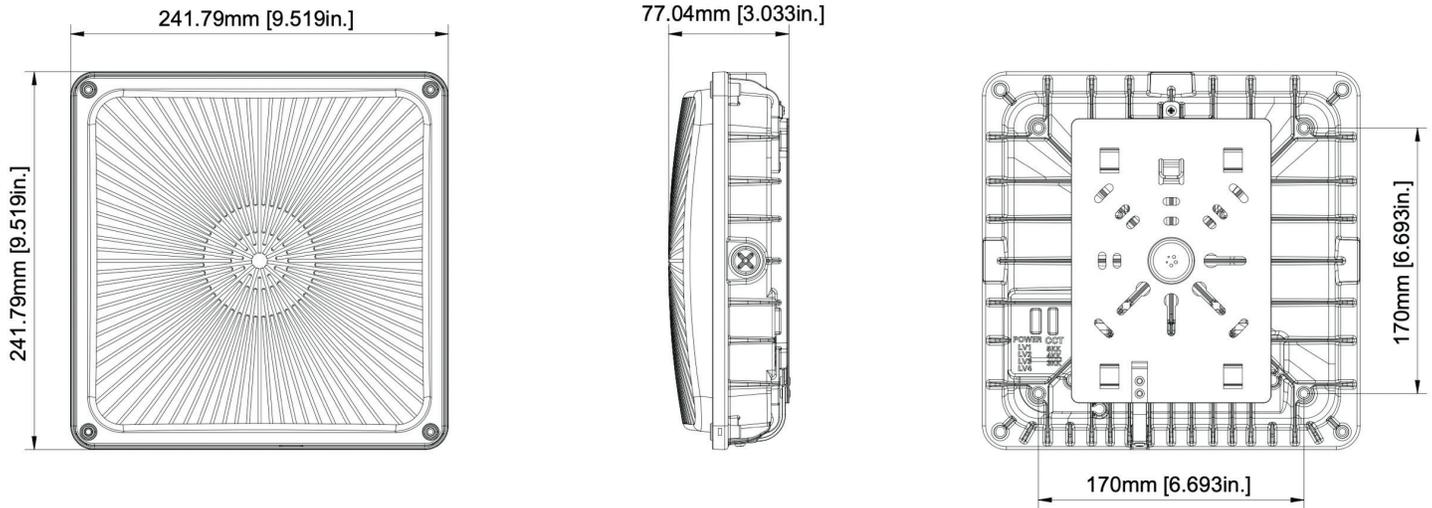
PHOTOMETRICS



ULTRA-THIN SELECTABLE CANOPY

DIMENSIONS

unit: mm/inch



ADJUSTABLE LUMEN OUTPUT PERFORMANCE

SETTING	SETTING WATTS	LUMENS (3000 K)	LPW (3000 K)	LUMENS (4000 K)	LPW (4000 K)	LUMENS (5000 K)	LPW (5000 K)
100%	60	7800	130	8400	140	8000	133
80%	48	6500	135	7000	146	6600	138
60%	36	5200	144	5600	156	5300	147
40%	25	3700	148	4000	160	3800	152