

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

SATURN II SELECTABLE POST TOP



The Saturn II Selectable Post Top provides full cut off, zero uplight, in a sleek and modern design. Available in a one-arm or two-arm version, with 120-277 or 347-480 VAC options. This fixture is four-wattage and three-CCT selectable, replacing 12 standard models and reducing inventory costs for both distributors and contractors. Saturn II is ideal for greenbelts, parks, walking paths and pedestrian plazas, at mounting heights between 8-20 feet. This post top is cULus, DLC Premium, and wet location listed. Saturn II provides up to 122 lpW, 15,800 lumens, and 130W. It comes with a 10 year or 50,000 hour non-prorated warranty.

FEATURES

- Up to 122 lpW, 15,800 lumens, and 130W
- 4-wattage and 3-CCT selectable, replacing up to 12 standard luminaires
- Zero uplight, full cut off
- Single or double arm mounting options
- Suitable for mounting heights of 8-20 feet
- 1-10V dimmable
- cULus, DLC Premium, and wet location listed

APPLICATIONS

- Greenbelts
- Parks
- Walking paths
- Pedestrian plazas
- Sidewalks



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ORDERING INFORMATION

PART NUMBER	WATTS	VOLTAGE	LUMENS (@5000K)	CCT	DIMMABLE	MIN ORDER QTY	US STOCK
ECO-SEM-MPL01-130W27VDDK-PL	130W/104W/78W/52W	120-277 VAC	15800/12640/9480/6320	3000K/4000K/5000K	1-10V	2	Yes
ECO-SEM-MPL01-130W48VDDK-PL	130W/104W/78W/52W	347-480 VAC	15800/12640/9480/6320	3000K/4000K/5000K	1-10V	2	Yes

TECHNICAL SPECIFICATIONS

System Efficacy	up to 122 lm/W
Luminous Flux	up to 15,800 lumens, field-switchable
CCTs	3000K/4000K/5000K, field-switchable
CRI	70+
Input Voltage	120-277 or 347-480 VAC
Power Frequency	50-60 Hz
Certifications	cULus, DLC Premium , FCC
Environment	Wet location listed
Lifetime (L70)	50,000 hours
Warranty	10 years or 50,000 hours non-prorated
Operating Temperature	-40°F - 113°F
Housing Color	Dark Bronze, Black, White, Silver Gray
Dimmable	1-10V Option
Optional Features	120-277 or 347-480 VAC, one-arm or two-arm, 120-277V Photocell, motion sensor, 1-10V dimming

*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.

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MOUNTING OPTIONS

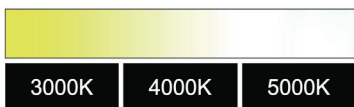
One-arm or two-arm versions available. Matching 2 3/8" or 3" diameter round pole.
Rugged and durable against vibration. Pole not included.

CONTROLS

Control Options: 1-10V option, Power- & CCT- Selectable.
Optional photocell. Optional motion sensor.

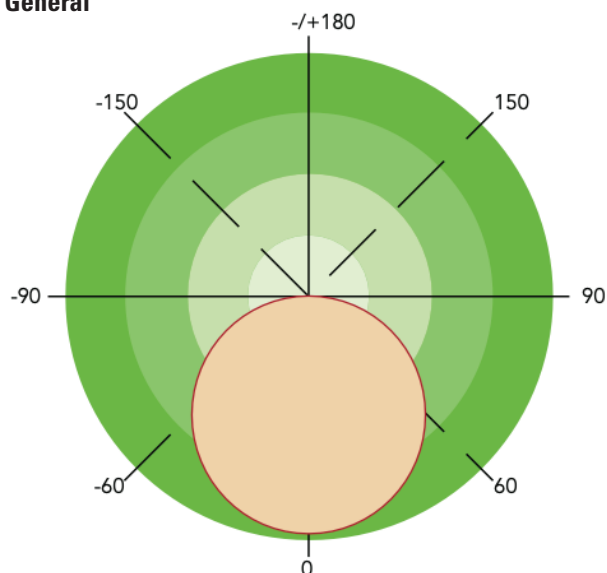


CCT & Power Adjustable



PHOTOMETRICS

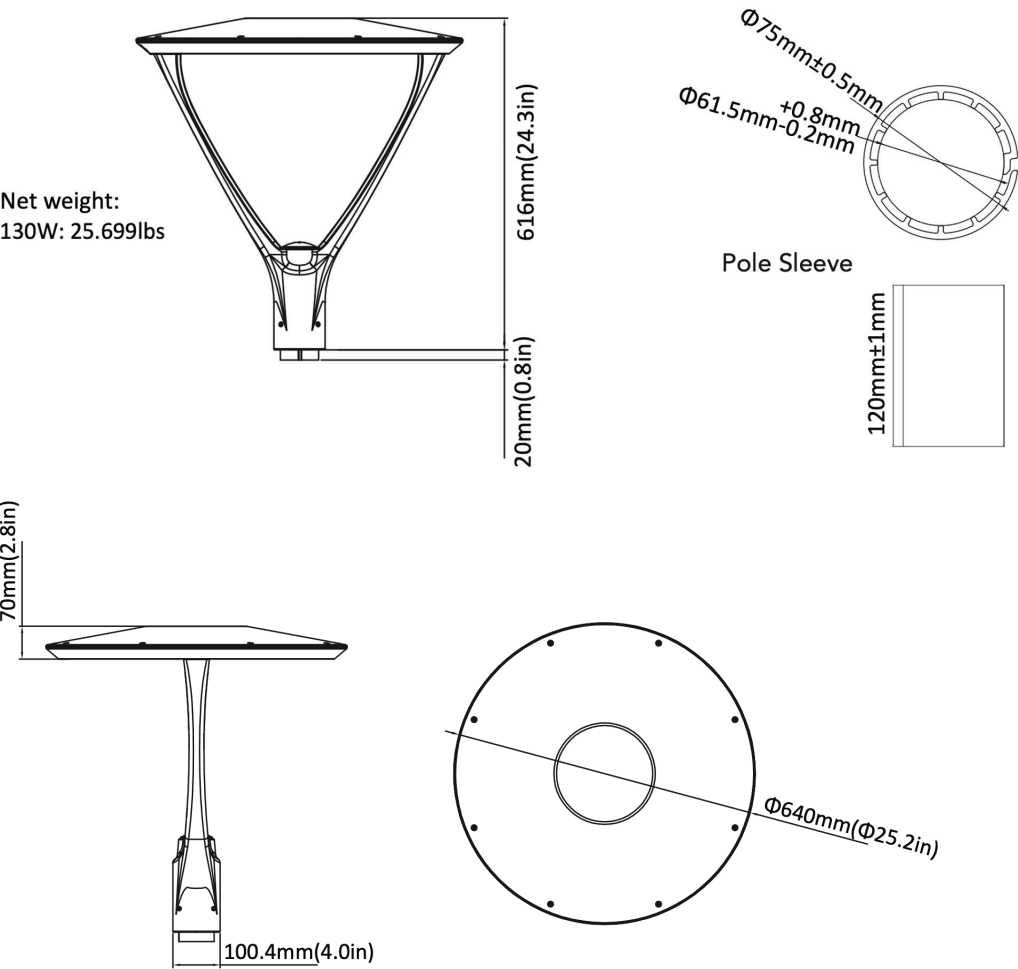
General



SATURN II SELECTABLE POST TOP

DIMENSIONS

unit: mm/inch



EPA

NEMA Type: 7Hx7V

Item	
EPA	0.9696