

POA SERIES LED AREA

SPECIFICATIONS

CONSTRUCTION

Constructed from one-piece die-cast aluminum housing with high quality outdoor powder coating finish; Housing is completely sealed against moisture and environmental contaminants, These Fixtures and driver compartments are weather tight, IP65 rated. Using an aluminum fins design that helps to disperse heat and promote a long ,reliable LED life. Operating lifespan is 70,000 hours.

ELECTRICAL

Long-life LED system coupled with electrical driver to deliver optimal performance. LED driver and related electrical components are hard mounted to the die-cast housing for optimal heat sinking and operating efficiency, and a removable cover allows for easy access to the driver . the drivers are available for 120-277VAC, 347VAC, 480VAC applications. Dimmable and Day light sensor are available.

FINISH

Die-cast aluminum housing finished in super durable polyester powder coat paint for superior protection against fade and wear. Standard bronze color housing. Optional black and white colors. Customized colors are also available.

OPTICS

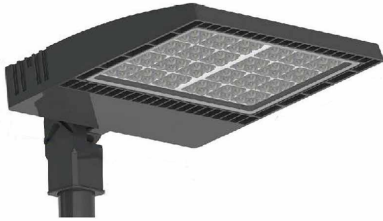
High-efficiency LED Optics technology, Optics are precisely designed to shape the distribution maximizing efficiency application spacing. The Optics create consistent distributions with the scalability to meet customized application requirements. They offer high efficiency, uniformity and energy-saving illumination.

MOUNTING

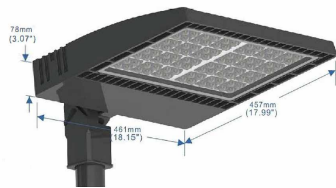
Multi mounting options, including Slip Fitter, Square Pole mounting, Round Pole mounting, Knuckle Mounting, U Bracket.

COMPLIANCE

Luminaires are ETL listed for wet locations -25°C ~ +60° C ambient environments. IP65 rated and ROHS compliance. LED comply with IESNA LM-79 and LM-80 standards. DesignLights Consortium™ Qualified and classified for DLC Standard or Premium, refer to www.designlights.org for details.



DIMENSIONS



Project Name: _____

Date: _____

Location: _____

Notes: _____

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ORDERING INFORMATION SELECT APPROPRIATE CHOICE FROM EACH COLUMN TO FORMULATE ORDER CODE.

Refer to example below.

SERIES	WATTS	DISTRIBUTION	COLOR TEMPERATURE	INPUT VOLTAGE	COLOR
POA	40W 40 Watts 60W 60 Watts 100W 100 Watts 150W 150 Watts 200W 200 Watts 300W 300 Watts	II Type 2 III Type 3 IV Type 4 V Type 5	30 3000K 40 4000K 50 5000K 57 5700K	120-277 120-277VAC 347 347VAC 480 480VAC 12-24 12-24VAC/DC	BZ Bronze BK Black WH White CC Custom Color

ORDER:

WLS-POA					
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Example: WLS-POA-100W-IV-40-347-BZ



1919 Windsor Place
 Fort Worth, TX 76110
 800.622.8711

www.wslighting.com

Project Name: _____

Date: _____

Location: _____

Notes: _____

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Specifications subject to change without notice.