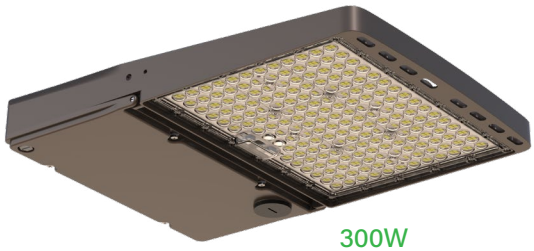
DATE:	PROJECT:
TYPE:	NOTES:
PART #:	

SELECTABLE LED AREA LIGHT

150W | 300W



300W



150W

KEY FEATURES

The Selectable LED Area Light delivers versatile, high-performance illumination for parking lots, roadways, campuses, and commercial outdoor spaces. Featuring 3 selectable wattages, 3 color temperatures, and 3 adjustable beam distributions, each fixture offers up to 27 lighting configurations in one. Its durable die-cast aluminum construction and energy-efficient LED technology provide reliable outdoor performance while simplifying inventory and installation.

Selectable Lighting

- Selectable CCT: 3000K / 4000K / 5000K
- 150W Model: 80W / 120W / 150W
- 300W Model: 200W / 240W / 300W
- Adjustable Beam Distribution: Type III / IV / V

Light Output

- Light Output: 20,250-43,000 lumens
- Efficacy Rating: Up to 150 LPW
- 0-10V dimming
- Life time rating 50,000 hrs.
- Optional photocell, PIR, and microwave motion sensor controls.

SPECIFICATIONS

Construction

- Die-cast aluminum housing for efficient heat dissipation
- Bronze powder-coated finish; Polycarbonate lens
- IP66-rated for outdoor applications
- IK09 impact resistance

Electrical

- Input Voltage: 277–480V
- Power Factor: ≥0.90
- THD: <20%
- Operating Temperature: -40°F to 113°F (-40°C to 45°C)

Warranty

5-Year Standard Warranty. See terms at: LEDS-LLC.com

Certifications & Test Data

- UL / cUL Listed, Wet Location (IP66)
- RoHS compliant with no lead or mercury
- IK09 Impact Protection
- DLC Premium Listed. Search qpl.designlights.ord for details

STOCK ORDERING INFORMATION

Order Code	Catalog Part Number	Lumen Package	Wattage (Selectable)	CCT (Selectable)	CRI	Voltage	Distribution Pattern (Selectable)
AL1214	AL-150-5K-T4-MV-480	20250lm	80W/120W/150W	3000K/4000K/5000K	80	277-480V	Type III / IV / V
AL1215	AL-300-5K-T4-MV-480	43000lm	200W/240W/300W	3000K/4000K/5000K	80	277-480V	Type III / IV / V

AVAILABLE ACCESSORIES

(Sold Separately)

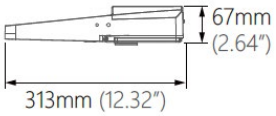
Order Code	Description
AL1213-DM	Direct Mount for Area Light
AL1213-SF	Slip Fitter Mount for Area Light

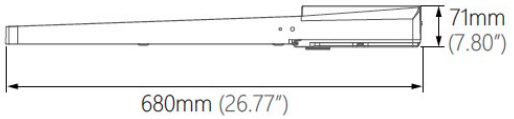
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email: orders@nlesinc.com | leds-llc.com

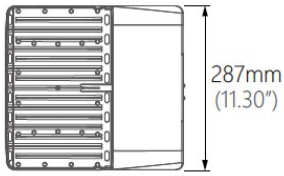
All specifications are subject to change without notice.
All reported values are typical, measured under laboratory conditions @ 25° C (77° F).
Actual performance can vary slightly as a result of end-user application & environment.

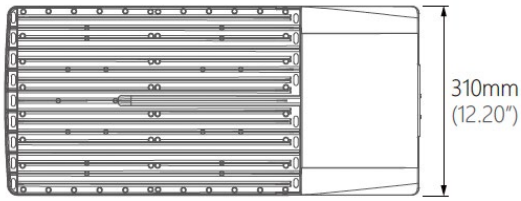
SELECTABLE LED AREA LIGHT

DIMENSIONS









150W | AL-150-5K-T4-MV-480

300W | AL-300-5K-T4-MV-480

AVAILABLE ACCESSORIES

(Sold Separately)



Direct Mount | AL1213-DM



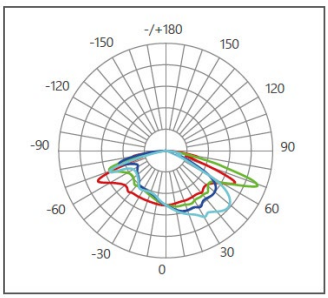
Slip Fitter Mount | AL1213-SF

Optional Photocell & Microwave Sensor

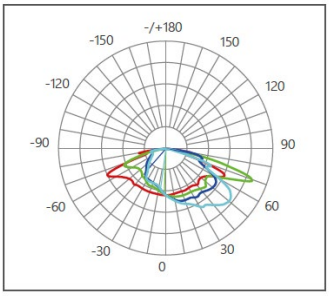
Enhance energy efficiency with optional dusk-to-dawn photocell control and PIR or microwave motion sensors that automatically adjust lighting based on ambient light or occupancy, reducing energy consumption and operating costs.



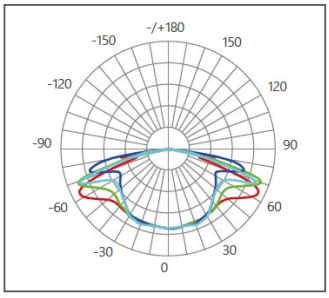
PHOTOMETRICS



Type III



Type IV



Type V

3 **Selectable Distribution**

Choose between Type III, IV, and V light distributions to customize coverage for different outdoor applications.

3 **Selectable CCT**

Select from 3000K, 4000K, or 5000K to achieve the desired color temperature for your space.

3 **Selectable Wattage**

Adjust light output to match your application with three wattage settings per fixture.

150W Model: 80W / 120W / 150W
300W Model: 200W / 240W / 300W

LEDS, LLC
email: orders@nlesinc.com | leds-llc.com

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