

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

AURORA AREA LIGHT



The **Aurora Area Light** is a low-profile LED luminaire that minimizes wind load and delivers high lumen output for large outdoor areas and greater mounting heights. This fixture features heavy duty die-cast aluminum housing with superior powder coat finish. The Aurora Series delivers efficiencies of 135 lm/W, and lighting distribution types I, II, III, IV, & V are available. These fixtures are designed to provide zero maintenance for 10 years or more. Control options include: Photocell, Motion Sensor, DALI, DMX, and 1-10V dimming.

FEATURES

- High lumen output for higher mounting heights
- System Efficiency - 135 lm/W
- Up to 125,000 lumens
- Meets a 1000-hour salt spray certification per ASTM B117/ ISO 9227:2012
- Input Voltage - 100-277VAC or 347-480VAC Options
- Rebate Eligible - Yes, DLC Listed, Contact for details
- Warranty - 10 Years or 50,000 Hours Non-Prorated

APPLICATIONS

- Airport
- Auto dealership
- Municipal parks
- Sport facilities
- Parking Lots
- Restaurants
- Retail



ORDERING INFORMATION

PART NUMBER	WATTAGE	LUMENS	VOLTAGE	DIMENSIONS	CCT	MIN ORDER QTY	US STOCK
ECO-AURO-FLE450W-AL	450W	62,000	120-277 or 347-480VAC	30.16" x 24.98" x 2.76"	3000K, 4000K, 5000K, 5700K	2	No
ECO-AURO-FLE600W-AL	600W	83,000	120-277 or 347-480VAC	34.84" x 24.98" x 2.76"	3000K, 4000K, 5000K, 5700K	2	No
ECO-AURO-FLE750W-AL	750W	104,000	120-277 or 347-480VAC	41.93" x 24.98" x 2.76"	3000K, 4000K, 5000K, 5700K	2	No
ECO-AURO-FLE900W-AL	900W	125,000	120-277 or 347-480VAC	46.65" x 24.98" x 2.76"	3000K, 4000K, 5000K, 5700K	2	No

TECHNICAL SPECIFICATIONS

LED Type	CREE
Beam Angle	Type I, Type II, Type III, Type IV, Type V
CRI	80+
Power Supply	Meanwell or Inventronics
Efficacy	up to 135 lm/W
IP Rating	IP67
Power Frequency	50-60Hz
Power Efficiency	>95%
Power Factor	>0.95
Certifications	IP67, UL, cUL, DLC, SAA, CB, CE, RoHS, IK10
Fixture Material	Aluminum
Rated Life (L70)	>100,000 Hours
Warranty	10 Years or 50,000 Hours Non-Prorated
Operating Temperature	-40 to 122 F
Luminaire Gross Weight	46.9 lbs - 74.1 lbs, depending on wattage
Optional Mounting	Slip fitter, Direct bolt bracket
EPA	0.67 - 0.92 ft ² , depending on wattage
Housing Color	Black, Bronze, White, Gray

*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.

CONTROLS

Photocell, Motion Sensor, DALI, DMX, and 1-10V dimming.

ACCESSORIES

Motion sensor, Steel suspension cable, Suspension Ring, Separate driver module, Bird spikes, 10KA / 20KA Surge Protection Device, Back Light Shield, Safety Cable



02. Steel suspension cable



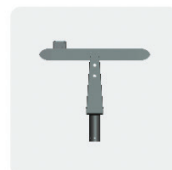
03. Suspension Rings



04. Separate Driver Module



05. Garden Light



06. Bird Spike



* As the products are upgraded, the accessories may differ from those described in the pictures. Please consult with our sales team for updated details and order separately.