

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

ALFA AREA LIGHT





The Alfa Area Light has a simple, modern design that blends into any urban environment, while optimizing light distribution, efficiency, and reliability. Alfa luminaires are available with multiple smart lighting control options that include Photocell, Motion Sensor, DALI, LORA, PLC, D4i, and 1-10V dimming. Patented glass optics will not yellow nor degrade, and give uniform light distribution to any application, while providing full cut off. The two-piece aluminum housing has a single point keyless access, which makes installation and maintenance simple. The unique adjustable slip fitter allows the fixture to be easily installed and positioned at the perfect angle. These fixtures will provide maintenance free operation of more than 10 years or 100,000 hours.

FEATURES

- LED Type CREE
- System Efficiency 135 lm/W
- Up to 38,200 lumens
- Power Supply Meanwell / Inventronics
- 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

- Municipal street lighting
- Parking lots
- Commercial area lighting



















ALFA AREA LIGHT



ORDERING INFORMATION

PART NUMBER	WATTAGE	LUMENS	VOLTAGE	DIMENSIONS	сст	MIN ORDER OTY	US Stock
ECO-ALFA-SLA30W-SL	30W	4,000	120-277 or 347-480VAC	18.23" x 13.58" x 4.57"	3000K, 4000K, 5000K, 5700K	2	No
ECO-ALFA-SLA60W-SL	60W	8,100	120-277 or 347-480VAC	20.59" x 13.58" x 4.57"	3000K, 4000K, 5000K, 5700K	2	No
ECO-ALFA-SLA90W-SL	90VV	11,800	120-277 or 347-480VAC	22.95" x 13.58" x 4.57"	3000K, 4000K, 5000K, 5700K	2	No
ECO-ALFA-SLA120W-SL	120W	14,900	120-277 or 347-480VAC	25.31" x 13.58" x 4.57"	3000K, 4000K, 5000K, 5700K	2	No
ECO-ALFA-SLA150W-SL	150W	19,000	120-277 or 347-480VAC	27.68" x 13.58" x 4.57"	3000K, 4000K, 5000K, 5700K	2	No
ECO-ALFA-SLA180W-SL	180W	23,200	120-277 or 347-480VAC	30.04" x 13.58" x 4.57"	3000K, 4000K, 5000K, 5700K	2	No
ECO-ALFA-SLA210W-SL	210W	27,300	120-277 or 347-480VAC	32.40" x 13.58" x 4.57"	3000K, 4000K, 5000K, 5700K	2	No
ECO-ALFA-SLA240W-SL	240VV	30,800	120-277 or 347-480VAC	34.76" x 13.58" x 4.57"	3000K, 4000K, 5000K, 5700K	2	No
ECO-ALFA-SLA270W-SL	270W	34,600	120-277 or 347-480VAC	37.13" x 13.58" x 4.57"	3000K, 4000K, 5000K, 5700K	2	No
ECO-ALFA-SLA300W-SL	300VV	38,200	120-277 or 347-480VAC	39.49" x 13.58" x 4.57"	3000K, 4000K, 5000K, 5700K	2	No

TECHNICAL SPECIFICATIONS

LED Type	CREE
Beam Angle	Type I, Type II, Type IV, Type V
CRI	80+
Efficacy	up to 135 lm/W
IP Rating	IP67
Power Supply	Meanwell / Inventronics
Power Frequency	50-60Hz
Power Efficiency	>95%
Power Factor	>0.95
Certificates	UL, CUL, DLC, CE, RoHS, FCC, CSA, IK10
Fixture Material	Aluminum Alloy
Rated Life (L70)	>50,000 Hours
Warranty	10 Years or 50,000 Hours Non-Prorated
Operating Temperature	-40 – 122 F
Luminaire Gross Weight	15.3 lbs - 34.4 lbs, depending on wattage
Optional Mounting	Slip fitter / Direct Bolt Bracket
EPA	0.72 - 1.33 ft2, depending on wattage
Housing Color	Gray, Black, Bronze, and White

^{*}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

Control Options: Photocell, Motion Sensor, DALI, LORA, PLC, D4i, and 1-10V dimming

ACCESSORIES



* 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.