ALS250SFQTW





Type II distribution Area Light with slipfitter mount. Mounting can be angled up to widen distribution and locks securely in place. Factory wired for 277V. Lamp supplied.

Color: White Weight: 35.7 lbs

Project:	Туре:
Prepared By:	Date:

Lamp Info		Ballast Info	
Type:	ED18	Type:	CWA-HPF
Watts:	250W	120V:	1.8/2.5A
Shape/Size:	N/A	208V:	1.0/1.5A
Base:	N/A	240V:	0.9/1.3A
ANSI:	N/A	277V:	0.8/1.1A
Hours:	24,000	Input Watts:	295W
Lamp Lumens:	29,000	Efficiency:	85%
Efficacy:	98 LPW		

Technical Specifications

Listings

cUL Listing:

Suitable for wet locations. Suitable for mounting within 1.2m (4ft) of the ground.

Dark Sky Approved:

The International Dark Sky Association has approved this product as a full cutoff, fully shielded luminaire.

Construction

Lens Gasket:

High temperature extruded silicone set in die cast retaining groove. Remains in place during relamping.

Housing:

One-piece precision die cast aluminum housing and door held captive when opened. Removable hinge pins for door removal.

Reflector:

Hydroformed Type II reflector.

Finish:

Our environmentally friendly polyester powder coatings are formulated for high-durability and long-lasting color, and contains no VOC or toxic heavy metals.

Lens

Thermal, tempered shock resistant glass, 5/32" thick.

Mounting Arm:

Mounts with two 5/16 -18 threaded rods at 2" on center.

EPA:

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Electrical

Socket:

Porcelain socket Pulse rated 4kv, 1500 watts and 600 volts, reinforced with cat's eyes for added durability. Silicone and fiberglass #14 gauge socket leads rated for 200C. Plated screw shell designed to resist corrosion with spring loaded center contact.

Other

Patents:

RC sensor and fixture designs are protected under Canadian and International Intellectual Property laws.

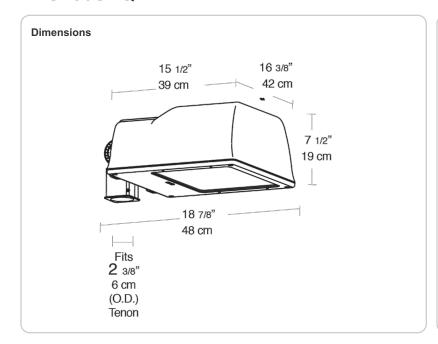
Optical

BUG Rating:

B4 U1 G4

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Features

Fins dissipate heat outside the ballast compartment

Hydroformed type II reflector for superior optic control

Capacitor cradle dissipates heat and extends lamp and ballast life

Stainless steel external hardware

Fixed arm for pole mounting or slipfitter mount

Silicone gasket for durable weatherproofing & easy relamping

Lamp supplied