## ALS400QT/PCS





Project:	Туре:
Prepared By:	Date:

Lamp Info		Ballast Info	
Type:	ED18	Type:	CWA-HPF
Watts:	400W	120V:	3.7/3.8A
Shape/Size:	N/A	208V:	N/A
Base:	N/A	240V:	N/A
ANSI:	N/A	277V:	N/A
Hours:	24,000	Input Watts:	464W
Lamp Lumens:	50,000	Efficiency:	86%
Efficacy:	108 LPW		

### **Technical Specifications**

Color: Bronze

#### Listings

#### **UL Listing:**

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

#### **Electrical**

#### Photocell:

120V Photocell Included. Photocell is only compatible with 120V.

#### 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 200°C. Plated screw shell designed to resist corrosion with spring loaded center contact.

### 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:

Weight: 37.9 lbs

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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#### Other

#### **Country of Origin:**

Designed by RAB in New Jersey and assembled in the USA by RAB's IBEW Local 3 workers.

#### **Buy American Act Compliant:**

This product is a COTS item manufactured in the United States, and is compliant with the Buy American

#### Recovery Act (ARRA) Compliant:

This product complies with the 52.225-21 "Required Use of American Iron, Steel, and Manufactured Goods-- Buy American Act-- Construction Materials (October 2010).

#### **Trade Agreements Act Compliant:**

This product is a COTS item manufactured in the United States, and is compliant with the Trade Agreements Act.

### GSA Schedule:

Suitable in accordance with FAR Subpart 25.4.

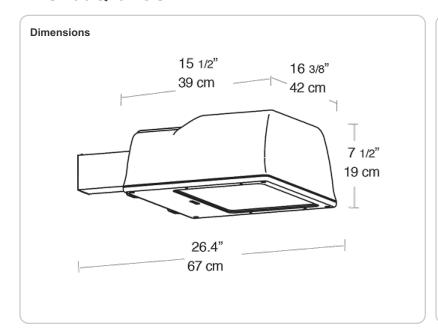
#### Optical

### **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