

Project:	Type:
Prepared By:	Date:

Lamp Info		Ballast Info	
Туре	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	98.3 LPW	-	

Technical Specifications

Listings

UL Listing:

Suitable for wet locations. Suitable for mounting within 1.2m (4ft) of the ground. When using as an uplight in outdoor applications, a Hood or a Visor must be used.

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

Formulated for high durability and long-lasting color

Lens:

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

Mounting Arm:

Mounts with two 5/16 -18 threaded rods at 2" on center **EPA**:

2

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 200°C. 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

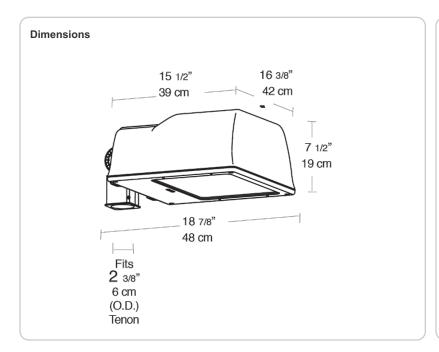
Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

Optical

BUG Rating:

B3 U1 G3



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