



Color: White

Weight: 28.9 lbs

Project:

Type:

Prepared By:

Date:

Lamp Info

Type	ED28
Watts	400W
Shape/Size	N/A
Base	N/A
ANSI	N/A
Hours	20,000
Lamp Lumens	40,000
Efficacy	88.9 LPW

Ballast Info

Type	CWA-HPF QT
120V	3.5/4.0A
208V	N/A
240V	N/A
277V	N/A
Input Watts	450W
Efficiency	89%

Technical Specifications

Electrical

Photocell:

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

Pulse Start:

Pulse Start metal halide for increased lamp life, lumen maintenance, color uniformity and efficiency

THD:

6.1% at 120V, 10.1% at 277V

Listings

UL Listing:

Suitable for wet locations. HID fixtures can be wired with 90°C supply wiring if supply wires are routed 3" away from the ballast.

EISA 2007 Compliant:

This product complies with the new law for metal halide ballast efficiency. This law goes into effect January 1st, 2008. Pulse Start offers Longer Lamp Life, Faster Startup and Faster Restrike.

Construction

Housing:

Die cast aluminum 1/2" NPS tapped holes top, both sides and back for conduit or photocontrol. Hinged refractor frame, Continuous silicone rubber gasket.

Reflector:

Specular anodized aluminum, removable for installation. Symmetrical light pattern maximizes distance between fixtures.

Finish:

Formulated for high durability and long-lasting color

Optical

Refractor:

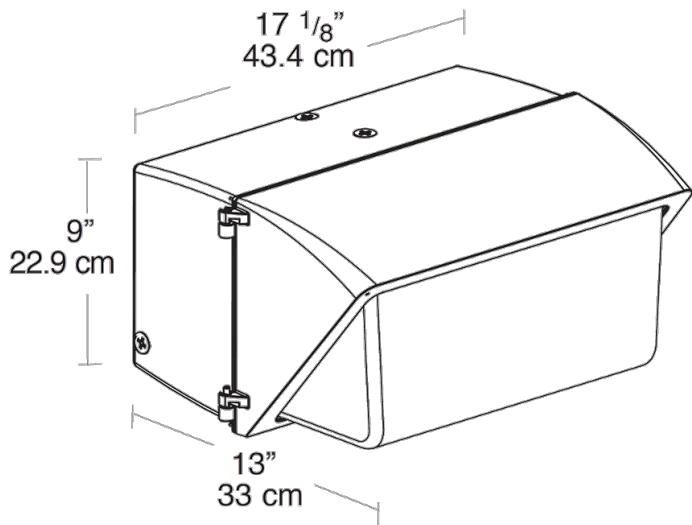
Prismatic optics designed to minimize glare and throw light down and out. Heat resistant borosilicate glass.

Other

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.

Dimensions



Features

- Hinged door frame opens and remains captive for easy relamping
- Precision die cast aluminum housing with durable polyester powder coating
- Silicone gasket remains in place during relamping
- Tempered glass refractor
- Long life lamp included