



Explosionproof fixture for ceiling mounting. Cast aluminum housing, heat and impact resistant globe. Fits all incandescent lamps up to 300 Watt PS-25. Lamp not supplied.

Color: N/A Weight: 11.8 lbs

| Project:     | Туре: |
|--------------|-------|
| Prepared By: | Date: |

| Lamp Info    |       | Ballast Info |     |
|--------------|-------|--------------|-----|
| Type:        | PS-25 | Type:        | N/A |
| Watts:       | 300W  | 120V:        | N/A |
| Shape/Size:  | N/A   | 208V:        | N/A |
| Base:        | N/A   | 240V:        | N/A |
| ANSI:        | N/A   | 277V:        | N/A |
| Hours:       | N/A   | Input Watts: | 0W  |
| Lamp Lumens: | N/A   |              |     |
| Efficacy:    | N/A   |              |     |
|              |       |              |     |

# **Technical Specifications**

## Construction

# Housings:

Heavy cast aluminum. Unit withstands 1490 lbs. per square inch hydrostatic pressure.

## Globe:

Impact and heat resistant clear prismatic design affords excellent light control.

# Finish:

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

#### Reflectors:

Heavy gauge aluminum with highly reflective white acrylic finish.

#### **Hub Size:**

1/2"

# **Hub Count:**

4

## Weight:

12 lb / 5.4 kg.

#### **Electrical**

### Wiring:

Wiring is factory sealed. Inspection hole provides easy access to splice compartment.

#### Socket:

Medium base glazed porcelain. Leads pass through sealing compound that separates lamp chamber from wiring compartment. Heavy gauge nickel plated copper components. Spring loaded center contact.

## Other

# Refer to the catalog for Class and Division specifications:

**Guard supplied:** 

## **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 Act.

## 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).

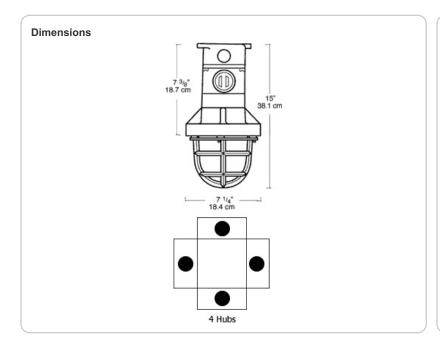
# Trade Agreements Act Compliant:

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.





# **Features**

Fixture comes complete with built-in junction box

Cast aluminum construction with gray polyester powder coat finish

Easy relamping with a single thumb screw

Factory sealed for easy installation

Heat and impact resistant prismatic glass globe

Die cast guard

Easy field installation