133/4\* 34.9 cm

> .532\* 1.4 cm

# FZH250PSQ

New clean design, compact, tough and good looking cast aluminum housing with 2" Integra Hood, steel trunnion mount for easy surface mounting and aiming flexibility. Factory wired for 277V. Lamp supplied.

# Lamp Info

**Ballast Info** 

| Туре:        | ED28   | Туре:        | CWA-HPF QT |
|--------------|--------|--------------|------------|
| Watts:       | 250W   | 120V:        | 1.4/2.5A   |
| Shape/Size:  | N/A    | 208V:        | .8/1.5A    |
| Base:        | N/A    | 240V:        | .7/1.3A    |
| ANSI:        | N/A    | 277V:        | .6/1.1A    |
| Hours:       | 15,000 | Input Watts: | 288W       |
| Lamp Lumens: | 25,000 | Efficiency:  | 87%        |
| Efficacy:    | 87 LPW |              |            |

# **Technical Specifications**

# **UL Listing:**

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

# Housing:

Precision die cast aluminum .

## **Reflector:**

High quality anodized aluminum .

#### Lens:

Tempered shock resistant glass.

#### Lens Gasket:

Molded one-piece silicone in die cast retaining groove to remain in place during relamping.

#### Socket:

Glazed porcelain 4kv pulse rated with nickel plated screw shell and spring contacts.

# Finish:

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

# EPA:

1.3.

#### Pulse Start:

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

Patents: Pat. D547,477.

# **Country of Origin:**

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



**Tech Help Line:** 888 RAB-1000 Copyright ©2013 RAB Lighting, Inc. All Rights Reserved Color: Bronze

Weight: 28.4 lbs

#### 14 lar 36.2m +3.5" (8.9cm)+ -2.5" (8.4cm)+ -2.5" -8.25" (2 m) -2.5" -3.5" (8.9cm)+ -2.5" -3.5" (8.9cm)+ -2.5" -3.5" (8.9cm)+ -2.5" (8.9cm)+ -2.5

#### Mounting template for trunnion

# **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.

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