MEGS250SFQT/PCS



Mega performance, quality and value from state of the art 400 and 250 Watt HID floods with a full range of mounting options and accessories.

Weight: 32.9 lbs

Finish:

Lens:

Other

Patents:

Country of Origin:

Lens Gasket:

Our environmentally friendly polyester powder coatings

are formulated for high-durability and long-lasting

color, and contains no VOC or toxic heavy metals.

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

High temperature extruded silicone set in die cast

The unique RAB Megaflood is protected by U.S.

Patents D565,772 and D570,024; China Patent

Canada Patents D121,989 and D121,991

USA by RAB's IBEW Local 3 workers.

ZL200730149208.0; Taiwan Patent D127,426 and

Designed by RAB in New Jersey and assembled in the

retaining groove. Remains in place during relamping.

Color: Bronze

Technical Specifications

Listings

UL Listing:

Suitable for wet locations. Suitable for ground mounting.

Electrical

Photocell:

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

Socket:

3 socket positions customize beam spread to the application (center position is standard). 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

Housing:

One-piece die cast aluminum with die cast door frame held captive when opened.

Reflector:

High quality anodized aluminum eliminates redirected energy to prolong lamp life. Contoured for maximum horizontal and vertical beam dispersion.

Project: Type: **Prepared By:** Date: Lamp Info **Ballast Info** ED18 CWA-HPF QT Type: Type: Watts: 250W 120V: 1.7/2.5A Shape/Size: N/A 208V: N/A 240V: N/A Base: N/A ANSI: N/A 277V: N/A Input Watts: 295W Hours: 24,000 Lamp Lumens: 28,500 Efficiency: 85% Efficacy: 97 LPW

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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db

Fits 2 3/8" 6 cm (O.D.) Tenon

16" 41.6 cm

Dimensions





- 7.42" -18.8 cm

Θ

22.36"

56.8 cm

15 1/2"

db

39.4 cm

Smaller size with lower EPA

Water shedding design

New Adjustable Reflector

Die cast door frame held captive when opened

Ballast compartment separated by anodized aluminum die formed wall

Silicone gasket for durable weatherproofing & easy relamping

Stainless steel external hardware