MEGH320PSQ/PCS2



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: 30.7 lbs

Reflector:

Finish:

Lens:

FPA·

2.1

Lens Gasket:

Color: Bronze

Technical Specifications

Electrical

Photocell:

277V Swivel Photocell Included. Photocell is compatible with 208V-277V.

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.

Pulse Start:

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

Listings

UL Listing:

Suitable for wet locations. Suitable for ground mounting.

Construction

Housing:

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

Project: Type: Prepared By: Date: Lamp Info **Ballast Info** ED28 CWA HPF QT Type: Type: Watts: 320W 120V: N/A Shape/Size: N/A 208V: N/A 240V: N/A Base: N/A ANSI: N/A 277V: 1.2/1.4A

Other

20,000

31,000

84 LPW

Hours:

Efficacy:

High quality anodized aluminum eliminates redirected energy to prolong lamp life. Contoured for maximum

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

retaining groove. Remains in place during relamping.

horizontal and vertical beam dispersion.

Lamp Lumens:

Buy American Act Compliant:

Input Watts:

Efficiency:

This product is a COTS item manufactured in the United States, and is compliant with the Buy American Act.

368W

87%

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.

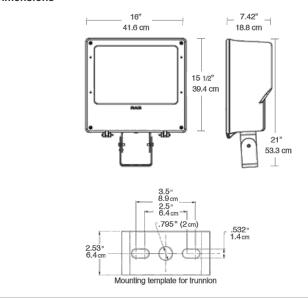
Patents:

The unique RAB Megaflood is protected by U.S. Patents D565,772 and D570,024; China Patent ZL200730149208.0; Taiwan Patent D127,426 and Canada Patents D121,989 and D121,991



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Dimensions



Features

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