

product

Specification grade HID floodlight with cutting edge design, architectural quality, superior features and mounting options at competitive prices.

Color: White

Weight: 8.8 lbs

**Project:**

**Type:**

**Prepared By:**

**Date:**

**Lamp Info**

Type: Triple 84W  
 Watts: 84W  
 Shape/Size: N/A  
 Base: N/A  
 ANSI: N/A  
 Hours: 12,000  
 Lamp Lumens: 6,400  
 Efficacy: 70 LPW

**Ballast Info**

Type: Electronic QT  
 120V: 0.6A  
 208V: N/A  
 240V: N/A  
 277V: N/A  
 Input Watts: 92W  
 Efficiency: 91%

## Technical Specifications

**Listings**

**UL Listing:**

Suitable for wet locations. Suitable for ground mounting.

**Electrical**

**Photocell:**

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

**Socket:**

CFL Plug in type, GX24q-4 base.

**Construction**

**Housing:**

Precision die cast aluminum. 1/2" NPS locking Swivel Arm, Wall Bracket Trunnion or Slip Fitter.

**Reflector:**

Anodized aluminum. Field adjustable beam spread. Rotates 90° for horizontal or vertical lamp position.

**Lens Frame & Glare Shield:**

Precision die cast aluminum. Hinged for easy access. Phillips head screws for added security.

**Finish:**

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

**Lens:**

Thermal tempered shock resistant glass, 3/16" thick.

**Lens Gasket:**

High temperature one piece molded silicone set in die cast retaining groove. Remains in place during relamping.

**Ground Mounting:**

Use the new MPM19 PVC Mighty Post with aluminum cap for sturdy installation.

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**EPA:**

Maximum EPA 1.1

**Other**

**Patents:**

Pat. D545,472

**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

- Integra hood glare shield for friendly lighting when properly aimed
- Silicone gasket for durable weatherproofing & easy relamping
- Precision die cast aluminum housing and lens frame with durable polyester powder coating
- Anodized aluminum reflector rotates for horizontal or vertical lamp position
- Medium base 4kv pulse rated socket
- Two field adjustable socket positions allow fine tuning of beam spread)
- Fins for heat dissipation extend lamp and ballast life