## FXLH320XPSQW/PC2





Specification Grade 400 and 250 Watt HID floodlight with cutting edge design, architectural quality, superior features and mounting options at competitive prices.

Color: White Weight: 34.5 lbs

Project:	Туре:
Prepared By:	Date:

Lamp Info		Ballast Info	
Type:	ED28	Type:	CWA-HPF QT
Watts:	320W	120V:	N/A
Shape/Size:	N/A	208V:	1.5/1.8A
Base:	N/A	240V:	1.3/1.6A
ANSI:	N/A	277V:	1.2/1.4A
Hours:	20,000	Input Watts:	368W
Lamp Lumens:	30,000	Efficiency:	87%
Efficacy:	82 LPW		

## **Technical Specifications**

#### Listings

#### **UL Listing:**

Suitable for wet locations. Suitable for ground mounting.

#### Other

#### Photocell>:

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

### Patents:

Pat. D552,282

#### **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.

#### Construction

#### Housing:

Precision die cast aluminum with Wall Bracket, Trunnion or Slipfitter.

## Reflector:

Anodized aluminum. Field adjustable beam spread.

## Lens Frame & Glare Shield:

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

## EPA:

Maximum EPA 2.0.

#### 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.

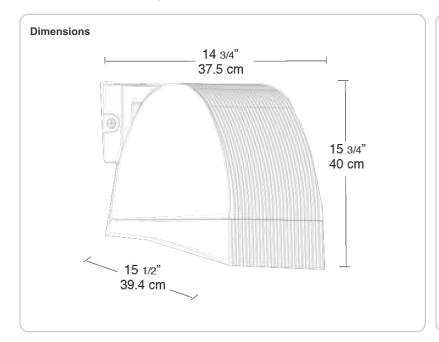
## **Electrical**

## Socket:

HID Porcelain 4kv Pulse Rated socket with nickel plated screw shell CFL Plug in type, GX24q-4 base.

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#### **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

Mogul 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