## WP4FCH320PSQ





Fully shielded. Full Cutoff Wallpack. Full Cutoff optics for 400 Watt HPS or 320 - 400 Watt MH. Full Cutoff optics with flat tempered glass lens. Cap/Ignitor cradle and EZ mount knock-outs for easy wiring. Lamp supplied.

Color: Bronze

Weight: 28.5 lbs

## **Technical Specifications**

## Listings

## **UL Listing:**

Suitable for wet locations. HID fixtures can be wired with 90°C supply wiring if supply wires are routed 3" away from the ballast.

## Dark Sky Approved:

The International Dark Sky Association has approved this product as a full cutoff, fully shielded luminaire.

#### Construction

### Housing:

Die cast aluminum 1/2" NPS tapped holes top, both sides and back for conduit or photocontrol. Hinged refractor frame, Continuous silicone rubber gasket.

#### **Reflector:**

Specular anodized aluminum, removable for installation. Symmetrical light pattern maximizes distance between fixtures.

#### Finish:

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

## For use on LEED Buildings:

IDA Dark Sky Approval means that this fixture can be used to achieve LEED Credits for Light Pollution Reduction.

## Optical

## Refractor:

Prismatic optics designed to minimize glare and throw light down and out. Heat resistant borosilicate glass.

## Other

### **Buy American Act Compliant:**

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

Project:		Туре:	
Prepared By:		Date:	
Lamp Info		Ballast Info	
Туре:	ED28	Туре:	CWA HPF QT
Watts:	320W	120V:	2.6/3.2A
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:	31,000	Efficiency:	87%
Efficacy:	84 LPW		

## 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.

# WP4FCH320PSQ

17 <sup>1</sup>/<sub>8</sub>" 43.4 cm

15 <sup>3</sup>/<sub>8</sub>" 38.8 cm Dimensions

9"

22.9 cm





Hinged door frame opens and remains captive for easy relamping

Precision die cast aluminum housing with durable polyester powder coating

Silicone gasket remains in place during relamping

Tempered glass refractor

Long life lamp included

