# WP4CH400PSQ/PCS2





RAB's largest cutoff wallpack for 400 Watt HPS or 320 - 400 Watt Metal Halide. All aluminum precision die cast construction with tempered glass refractor. Lamp supplied

Color: Bronze

Weight: 28.9 lbs

# **Technical Specifications**

### Electrical

### Photocell:

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

### **Pulse Start:**

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

## 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.

### EISA 2007 Compliant:

This product complies with the new law for metal halide ballast efficiency. This law goes into effect January 1st, 2008. Pulse Start offers Longer Lamp Life, Faster Startup and Faster Restrike.

### 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.

# Optical

# Refractor:

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

# Other

### **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.

Project:		Туре:	
Prepared By:		Date:	
Lamp Info		Ballast Info	
Туре:	ED28	Туре:	CWA-HPF QT
Watts:	400W	120V:	N/A
Shape/Size:	N/A	208V:	N/A
Base:	N/A	240V:	N/A
ANSI:	N/A	277V:	1.5/1.8A
Hours:	20,000	Input Watts:	450W
Lamp Lumens:	40,000	Efficiency:	89%
Efficacy:	89 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).

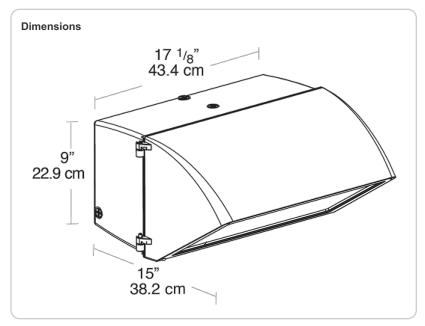
### **Trade Agreements Act Compliant:**

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.

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# Features

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