

| JOB NAME: |  |
|-----------|--|
| DATE:     |  |
| TYPE:     |  |

## DESCRIPTION

Fully shielded, Full Cutoff wallpack. Full Cutoff optics with flat tempered glass lens. EZ mount knockouts for easy wiring. Lamp supplied.

## **SPECIFICATIONS**

#### **Cutoff Lens:**

Tempered glass.

#### Finish:

Chip and fade resistant polyester powder coating.

#### 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.

#### **Refractor:**

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

### **UL Listing:**

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

#### Patents:

RAB sensor and fixture designs are protected under U.S. and International Intellectual Property laws.

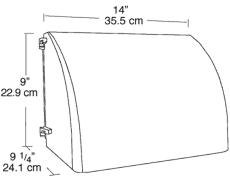
## Photocell:

Button Photocell installed and wired for Quad Tap:

Fixture works with 120, 208, 240, and 277 volts

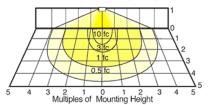
Color: Bronze Weight: 16.55

## DIMENSIONS



# PHOTOMETRIC

#### 150w HPS @10' Mounting Height



| Mounti<br>Height | ng<br>Multiplier | Multiplier<br>Watts HPS MH CFL |               |           |      |  |  |  |
|------------------|------------------|--------------------------------|---------------|-----------|------|--|--|--|
| 8'               | 1.6              | 175                            |               | .9        |      |  |  |  |
| 10'              | 1.0              | 150PS                          |               | .9        |      |  |  |  |
| 12'              | .7               | 150                            | 1.0           | .8        |      |  |  |  |
| 16'              | .4               | 125PS                          |               | .7        |      |  |  |  |
| 20'              | .25              | 100                            | .6            | .6        |      |  |  |  |
|                  |                  | 70                             | .4            | .4        |      |  |  |  |
|                  |                  | 42                             |               |           | .2   |  |  |  |
|                  |                  | 84                             |               |           | .4   |  |  |  |
| g Amps<br>277\   | Input<br>Watts   |                                | Initia<br>Lum | al<br>ens | Lamp |  |  |  |

# **ORDERING INFORMATION**

| High Pressure Sodium<br>Lamp supplied with fixture        | Total<br>Watts                                         | Lamp<br>Type | Lamp<br>Base | Ballast                                                                                   | Starting Amps/ Operating Amps<br>120V 208V 240V 277V |       |       | Amps<br>277V | Input<br>Watts | LAMP<br>ANSI | Initial<br>Lumens | Lamp<br>Hours |
|-----------------------------------------------------------|--------------------------------------------------------|--------------|--------------|-------------------------------------------------------------------------------------------|------------------------------------------------------|-------|-------|--------------|----------------|--------------|-------------------|---------------|
|                                                           | 70                                                     | ED17         | Medium       | HX-HPF QT                                                                                 | .8/.9                                                | .5/.5 | .4/.4 | .4/.4        | 91             | S62          | 6400              | 24000         |
| Factory Installed Options<br>Add suffix to Catalog Number | Tamperproof screws (/TP)<br>Swivel Photocontrol (/PCS) |              |              | Double fusing for 208 and 240 volt (/FF)<br>Button Photocontrol for 208 - 277 volt (/PC2) |                                                      |       |       | ,            |                |              |                   |               |

Single fusing for 120 and 277 volt (/F)

volt (/PCZ) Button Photocontrol (/PC)

Note: Specifications may change without notice

RAB Lighting, Inc. • 170 Ludlow Ave• Northvale, NJ 07647 • Tel: 888 RAB-1000 • Fax: 888 RAB-1232 • www.rabweb.com © 2010 RAB Lighting, Inc.