

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

## DESCRIPTION

Large size ceiling mount fixture: Increased wattage to 200W MH PS. Vertical lamp HID. Adjustable, 4-way glare guard & "No Bend" conduit entrance. Excellent heat control eliminates heat problems. Housing is die cast aluminum with clear vandalproof polycarbonate refractor. Lamps supplied.

# SPECIFICATIONS

#### HID Quartz restrike:

Add suffix "/QR" to Van3 (50w restrike) or Van5 (100w restrike) for HOT restrike. Provides immediate illumination in case of momentary power failure

#### **Housings:**

Die cast aluminum with powder coat bronze or white finish

#### **Reflectors / Backplate:**

Heavy gauge cold rolled steel with high reflectance baked white enamel

#### **Refractor:**

Injection molded polycarbonate, designed for maximum structural strength

#### Screws:

Tamperproof center pin Torx-head and slotted Phillips head stainless steel screws provided. Be sure to order your Torx screwdriver (Catalog # VANDRIVER)

#### Sockets:

Medium base 4kv Pulse Rated Glazed porcelain

#### UL Listing:

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

#### Patents:

The unique RAB VAN5 is protected by U.S. Patent D547,484; China Patent ZL200630133218.0; Taiwan Patent D121,295 and Canada Patent D115,523.

#### Photocontrol:

Button Photocontrol installed and wired for  $120 \ensuremath{\mathsf{V}}$ 

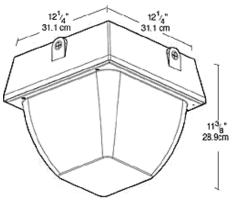
## Quad Tap:

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

### Color: Bronze Weight:

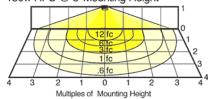
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## DIMENSIONS



# PHOTOMETRIC

150w HPS @ 8' Mounting Height



| Mounti<br>Height | ng<br>Multiplier | Watts | Multip<br>HPS | olier<br>MH | CFL |
|------------------|------------------|-------|---------------|-------------|-----|
| 8'               | 1.0              | 64    |               |             | .3  |
| 9'               | .8               | 84    |               |             | .4  |
| 10'              | .7               | 96    |               |             | .5  |
| 12'              | .4               | 100   | .6            | .6          |     |
| 14'              | .3               | 150   | 1.0           | .8          |     |
|                  |                  | 175   |               | .9          |     |

# ORDERING INFORMATION

| High Pressure Sodium<br>Lamp supplied with fixture        | Total<br>Watts  | Lamp<br>Type | Lamp<br>Base | Ballast   | Starting<br>120V | g Amps/ O<br>208V | perating A<br>240V | Amps<br>277V | Input<br>Watts | LAMP<br>ANSI | Initial<br>Lumens | Lamp<br>Hours |
|---|---|--------------|--------------|---|------------------|-------------------|--------------------|--------------|----------------|--------------|-------------------|---------------|
|   | 150   | ED17         | Medium       | HX-HPF QT   | 2/1.7            | 1.2/1.0           | 1/.9               | .9/.8        | 188            | S55          | 16000             | 24000         |
| Factory Installed Options<br>Add suffix to Catalog Number | Swivel Photocontrol (/PCS)<br>Quartz Restrike (HPS & MH only) (/QR) |              |              | Mini Motion Sensor (/MS)<br>Button Photocontrol (/PC) |                  |                   |                    |              |                |              |                   |               |

Note: Specifications may change without notice

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