



# VX2SN100



JOB NAME: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 TYPE: \_\_\_\_\_

## DESCRIPTION

Cast aluminum housing for 50, 70 and 100 watt HPS, 50, 70 and 100 watt Metal Halide. Prismatic globe for low glare and even light distribution. Fixture mounts to junction box or can be wired inside the housing. Ceiling mounted with 1/2" (or 3/4") side and top conduit feed. Lamp supplied.

## SPECIFICATIONS

### Construction:

Die cast aluminum with brass screws

### Globes:

Clear prismatic, heat resistant glass standard. White glass globes available. Colored and clear unbreakable RAB Permaglobes available for CFL only.

### Guard:

One piece die cast aluminum with set screw

### Optional Reflectors:

Highly reflective white baked polyester epoxy powder finish over a heavy gauge aluminum base. Reflectors thread onto fixtures.

### Socket:

HID: Glazed porcelain 4kv pulse rated with nickel plated screw shell and spring contacts. CFL: White thermo plastic with integral clips for lamp retention.

### UL Listing:

Suitable for wet locations. Complies with UL Standard 1598 for non-hazardous locations where the lamp, socket and wiring require protection from air, corrosive fumes, non-combustible dusts, moisture, non-explosive vapors and gases. For lamp base up installation only when outdoors.

### Patents:

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

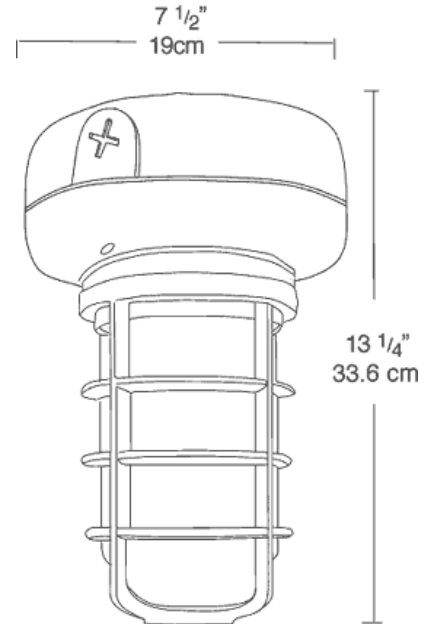
### Color:

Natural

### Weight:

8.45

## DIMENSIONS



## ORDERING INFORMATION

**High Pressure Sodium**  
Lamp supplied with fixture

| Total<br>Watts | Lamp<br>Type | Lamp<br>Base | Ballast    | Starting Amps/ Operating Amps |      |      |      | Input<br>Watts | LAMP<br>ANSI | Initial<br>Lumens | Lamp<br>Hours |
|----------------|--------------|--------------|------------|-------------------------------|------|------|------|----------------|--------------|-------------------|---------------|
|                |              |              |            | 120V                          | 208V | 240V | 277V |                |              |                   |               |
| 100            | ED17         | Medium       | R-NPF 120V | 3.1/2.1                       |      |      |      | 115            | S54          | 9500              | 24000         |

**Factory Installed Options**  
Add suffix to Catalog Number

Note: Specifications may change without notice

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