



Large size ceiling mount fixture. 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.

Color: White

Weight: 18.1 lbs

Project:

Type:

Prepared By:

Date:

#### Lamp Info

Type	ED17
Watts	100W
Shape/Size	N/A
Base	N/A
ANSI	N/A
Hours	15,000
Lamp Lumens	9,000
Efficacy	69.8 lm/W

#### Ballast Info

Type	HX-HPF QT
120V	1.2/1.2A
208V	.7/.7A
240V	.6/.6A
277V	.5/.5A
Input Watts	129W

## Technical Specifications

### Compliance

#### UL Listed:

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

### Electrical

#### Sockets:

Medium base 4kv Pulse Rated Glazed porcelain

#### 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.

#### Quad Tap:

Fixture works with 120, 208, 240 and 277 Volts

### Optical

#### Refractor:

Injection molded polycarbonate, designed for maximum structural strength

### Construction

#### Housings:

Die-cast aluminum with powder coat bronze or white finish

#### Screws:

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

#### Reflectors / Backplate:

Heavy gauge cold rolled steel with high reflectance baked white enamel

### Other

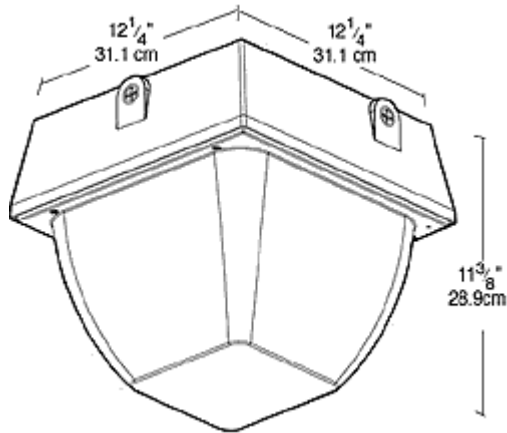
#### Patents:

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.

#### Buy American Act Compliance:

RAB values USA manufacturing! Upon request, RAB may be able to manufacture this product to be compliant with the Buy American Act (BAA). Please contact customer service to request a quote for the product to be made BAA compliant.

## Dimensions



## Features

- Vertical lamp for better light disbursement and heat dissipation
- Adjustable 4 way Glare Guard
- Glare Stopper shield, Vandal proof Center Pin Torx and slotted Phillips head screws supplied
- Tough polycarbonate refractor with Die cast aluminum housing
- Electronic Fluorescent Ballast with 0°F Starting Temperature
- Improved Heat Control