



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: N/A

Weight: 16.0 lbs

| | |
|---------------------|--------------|
| Project: | Type: |
| Prepared By: | Date: |

| Lamp Info | | Ballast Info | |
|--------------|--------|--------------|-----------|
| Type: | ED17 | Type: | HX-HPF QT |
| Watts: | 150W | 120V: | 1.4/1.7A |
| Shape/Size: | N/A | 208V: | N/A |
| Base: | N/A | 240V: | N/A |
| ANSI: | N/A | 277V: | N/A |
| Hours: | 15,000 | Input Watts: | 190W |
| Lamp Lumens: | 14,000 | Efficiency: | 79% |
| Efficacy: | 74 LPW | | |

Technical Specifications

Listings

UL Listing:

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

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.

Photocell:

Button Photocell 120V included. Photocell is only compatible with 120V.

Pulse Start:

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

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 Compliant:

This product is a COTS item manufactured in the United States, and is compliant with the Buy American Act.

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.

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