# VAN5SH150QT/PC



HX-HPF QT

2/1.7A

N/A

N/A

N/A

188W

80%



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

# **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.

#### Quad Tap:

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

## Photocell:

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

## Optical

## Refractor:

Injection molded polycarbonate, designed for maximum structural strength.

# Construction

#### Housings:

Die cast aluminum with powder coat bronze or white finish.

**Project:** 

Lamp Info

Shape/Size:

Lamp Lumens:

Type:

Watts:

Base:

ANSI:

Hours:

Efficacy:

**Prepared By:** 

## 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.

#### Country of Origin:

ED17

150W

N/A

N/A

N/A

24,000

16,000

85 LPW

Designed by RAB in New Jersey and assembled in the USA by RAB's IBEW Local 3 workers.

Type:

Date:

**Ballast Info** 

Type:

120V:

208V:

240V:

277V:

Input Watts:

Efficiency:

## 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.

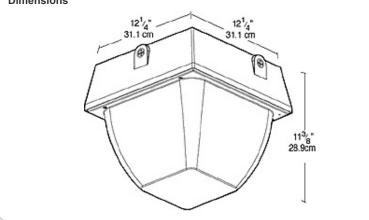
#### **GSA Schedule:**

Suitable in accordance with FAR Subpart 25.4.

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# 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