# VAN5SH100QTW



HX-HPF QT

1.3/1.2A

.8/.7A

.7/.6A

.6/.5A

130W

77%



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.

## 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:

Type: Watts:

Base:

ANSI:

Hours: Lamp Lumens:

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:

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

#### **Buy American Act Compliant:**

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

Type:

Date:

**Ballast Info** 

Type:

120V:

208V:

240V:

277V:

Input Watts:

Efficiency:

ED17

100W

N/A

N/A

N/A

24,000

9,500

73 LPW

#### **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.

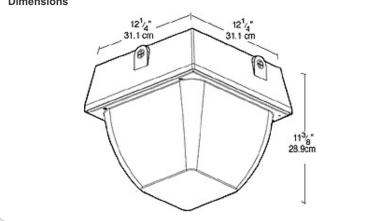
#### GSA Schedule:

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