



15" round die cast aluminum housing with vandalproof refractor for optimum parking garage light distribution. 150 or 175 w vertical mount Metal Halide or 100,000 hour Induction. Lamp supplied.

Color: N/A

Weight: 20.5 lbs

Project:	Type:
Prepared By:	Date:

Lamp Info		Ballast Info	
Type:	ED17	Type:	HX-HPF QT
Watts:	100W	120V:	1.2/1.2A
Shape/Size:	N/A	208V:	.7/7A
Base:	N/A	240V:	.7/8A
ANSI:	N/A	277V:	.6/5A
Hours:	15,000	Input Watts:	129W
Lamp Lumens:	9,000	Efficiency:	78%
Efficacy:	70 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.

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 Start-up and Faster Restrike.

Construction

Mounting:

Ceiling mount only. Not suitable for pendant mounting.

Housing:

Cast aluminum housing with 1/2 inch threaded NPS conduit access on 2 sides at 180° and the top of the housing.

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.

Fluorescent Ballast Starting Temperatures:

Electronic QT 0°F/-18°C NPF 120V 32°F / 0°C.

Electrical

Sockets:

HPS & MH Medium base 4kv Pulse Rated Glazed porcelain CFL Plug-in type, thermoplastic.

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.

Other

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.

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
- Both Vandal proof Center Pin Torx and slotted Phillips head screws supplied
- Tough polycarbonate refractors and Die cast aluminum housings
- Philips QL induction system with 100,000 hours available. Consult factory