

product

11" or 15" round fixture. 35, 50, 70, 100 & 150w HPS lamp or 50, 70 & 100 Watt Metal Halide. Housing is die formed heavy gauge aluminum in bronze enamel finish with clear vandalproof polycarbonate refractor. Lamps supplied.

Color: N/A

Weight: 10.6 lbs

Project:

Type:

Prepared By:

Date:

Lamp Info

Type: ED17
 Watts: 100W
 Shape/Size: N/A
 Base: N/A
 ANSI: N/A
 Hours: 24,000
 Lamp Lumens: 9,500
 Efficacy: 83 LPW

Ballast Info

Type: R-NPF 120V
 Watts: 3.1/2.1A
 208V: N/A
 240V: N/A
 277V: N/A
 Input Watts: 115W
 Efficiency: 87%

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

Quartz Restrike:

Integral electronic quartz restrike system provided to energize T-4 mini-can quartz halogen 100W lamp during initial lamp start-up or after a power interruption. Restrike system de-energizes quartz lamp prior to HID lamp reaching full brightness.

Sockets:

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

Quartz Restrike:

75W Quartz lamp provides immediate illumination in case of momentary power failure.

Optical

Refractor:

Injection molded polycarbonate, designed for maximum structural strength.

Construction

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.

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

Both Vandal proof Center Pin Torx and slotted Phillips head screws supplied

Tough polycarbonate refractors

Backboxes available for conduit entry