



Cast aluminum housing for 50, 70 & 100 Watt HPS and MH. Prismatic globe for low glare and even light distribution. Fixture mounts to junction box or can be wired inside the housing. Ceiling mounted with 1/2" NPS(or 3/4") side and top conduit feed. Lamp supplied.

Color: Black

Weight: 11.4 lbs

Project:

Type:

Prepared By:

Date:

Lamp Info

Type: ED17
 Watts: 100W
 Shape/Size: N/A
 Base: N/A
 ANSI: N/A
 Hours: 15,000
 Lamp Lumens: 9,000
 Efficacy: 70 LPW

Ballast Info

Type: HX-HPF QT
 120V: 1.2/1.2A
 208V: .7/ .7A
 240V: .6/ .6A
 277V: .5/ .5A
 Input Watts: 129W
 Efficiency: 78%

Technical Specifications

Listings

UL Listing:

Suitable for wet locations. Complies with UL Standard 1598 for non-hazardous locations where the lamp, socket and wiring require protection from air, corrosive fumes, non-combustible dusts, moisture, non-explosive vapors and gases. For lamp base up installation only when outdoors.

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 Startup and Faster Restrike.

Construction

Globes:

Clear prismatic, heat resistant glass standard. White glass globes available. Colored and clear unbreakable RAB Permaglobes available for CFL only.

Optional Reflectors:

Highly reflective white baked polyester epoxy powder finish over a heavy gauge aluminum base. Reflectors thread onto fixtures.

Construction:

Die cast aluminum with stainless steel screws.

Guard:

One piece die cast aluminum with set screw.

Electrical

Socket:

HID Glazed porcelain 4kv pulse rated with nickel plated screw shell and spring contacts. CFL White thermo plastic with integral clips for lamp retention.

Quad Tap:

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

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.

Dimensions



Features

- weatherproof ballast box
- Die cast aluminum for superior durability
- All stainless steel hardware
- Set screw keeps guard securely in place
- Close-up plugs allow Phillips or slotted screwdrivers for easy installation
- High temperature silicone internal gaskets
- Ballast housing mounts to any junction box