



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: Natural

Weight: 11.9 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: 73 LPW

### Ballast Info

Type: HX-HPF QT  
 120V: 1.3/1.2A  
 208V: .8/.7A  
 240V: .7/.6A  
 277V: .6/.5A  
 Input Watts: 130W  
 Efficiency: 77%

## 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.

### 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