



16" or 22" High Bay Aluminum: Indoor fixtures for use above 25'. 16" units for 250w Metal Halide. 22" units for 400w Metal Halide. Die cast aluminum housing and wiring box and semi-specular anodized aluminum refractor. Ballast and lamp supplied.

Color: N/A

Weight: 25.6 lbs

Project:

Type:

Prepared By:

Date:

Lamp Info

Type: ED37
 Watts: 400W
 Shape/Size: N/A
 Base: N/A
 ANSI: N/A
 Hours: 20,000
 Lamp Lumens: 41,000
 Efficacy: 91 LPW

Ballast Info

Type: CWA-HPF QT
 120V: 3.5/4.0A
 208V: 2.0/2.3A
 240V: 1.8/2.0A
 277V: 1.5/1.8A
 Input Watts: 449W
 Efficiency: 89%

Technical Specifications

Listings

UL Listing:

UL Listed for 65° C (149° F) ambient temperature. Damp locations.

UL Listing:

Suitable for damp locations. UL and cUL listed for 40°C (104°F) ambient temperature.

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

Heavy die cast aluminum housing with powder coat finish.

Junction Box:

Heavy duty stamped steel junction box.

Housing:

Die cast aluminum housing with an open air ballast for cooler operation.

Plate:

Die-cast plate tapped 3/4" NPS accepts 3/4" pipe or 715NEW die cast hook.

Reflector:

Reflector with five distribution patterns for precise control.

Housing:

Die cast aluminum housing and wiring box with 1/2" NPS knockouts and easy leveling adjustment. Comes with 3' cord, hook/loop and safety chain.

Reflector:

Seven distribution patterns for precise control with seven position adjustable bracket. Spun semi-specular anodized aluminum.

Electrical

Socket:

Mogul base open rated socket.

Ballast:

Quad Tap. All fixtures are wired for 277V at the factory.

Ballast:

Multi-Tap Ballast (120/208/240/277 Volts).

Ballast:

High power factor ballast with class H insulation.

Socket:

4Kv pulse rated mogul-base porcelain socket, spring loaded center contact.

Wiring Compartment:

Removable steel wiring compartment door for quick and easy mounting.

Start Up Time:

3 - 5 minutes.

Restrike Time:

10 - 20 minutes.

Pulse Start:

Pulse Start metal halide for increased lamp life, lumen maintenance, color uniformity and efficiency.

Ballast:

Quad-Tap CWA Ballast (120/208/240/277 Volt).

Socket:

4KV Pulse rated mogul base socket for open rated lamps.

2005 NEC Compliance:

Open rated lamp and socket comply with 2005 NEC code .

Optical

Patterns:

Field adjustable light distribution patterns.

Lamp:

Mogul Base Up, open rated BT37 supplied.

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.

Technical Specifications (continued)

Other

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

- CSA Certified for Indoor Locations
- Supplied with safety hook and 3 foot cord
- Use indoors above 25'
- Ballast and lamp included