



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: 25.0 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 Start-up and Faster Restrike.

Construction

Housing:

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

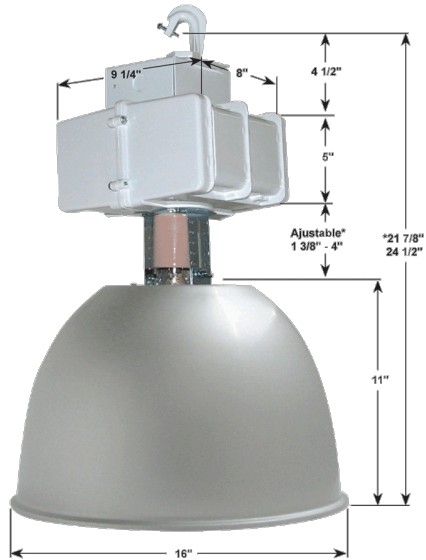
Patterns:

Field adjustable light distribution patterns.

Lamp:

Mogul Base Up, open rated BT37 supplied.

Dimensions



Features

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