



Indoor fixtures for use below 25'. 16" units for 250w Metal Halide. 22" units for 400w Metal Halide. Die cast aluminum housing, wiring box and semi specular anodized aluminum refractor. Ballast and lamp supplied.

Color: N/A

Weight: 24.3 lbs

**Project:**

**Type:**

**Prepared By:**

**Date:**

#### Lamp Info

Type: ED28  
 Watts: 250W  
 Shape/Size: N/A  
 Base: N/A  
 ANSI: N/A  
 Hours: 15,000  
 Lamp Lumens: 23,800  
 Efficacy: 86 LPW

#### Ballast Info

Type: CWA-HPF QT  
 120V: 1.4/2.5A  
 208V: .8/1.5A  
 240V: .7/1.3A  
 277V: .6/1.1A  
 Input Watts: 278W  
 Efficiency: 90%

## Technical Specifications

### Listings

#### UL Listing:

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

### Construction

#### 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.

#### Junction Box:

Heavy duty stamped steel junction box.

#### Plate:

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

#### Reflector:

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

### Electrical

#### Socket:

4KV pulse rated mogul base socket.

#### Ballast:

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

### 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.

#### 2005 NEC Compliance:

Open rated lamp and socket comply with 2005 NEC code .

### Optical

#### Patterns:

Field adjustable light distribution patterns.

#### Lamp:

Mogul Base, ED18.

### 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.

# BLH250AW22DLPSQ



## Dimensions



## Features

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