

Hazardous Area Light - Pedestal Stand - 1 X 400 Watt Metal Light - Class 1 Div 2

Part #: EPL-PM-1X400MH-100

**Made in the USA**

The Magnalight EPL-PM-1X400MH-100 Pedestal Mounted Hazardous Area Light includes a single metal halide lamps capable of illuminating an area 25,000 square feet in size and is rated Class 1 Division 2 Groups A, B, C and D as well as wet area and marine environment suitable.

The EPL-PM-1X400MH-100 pedestal mounted hazardous area light provides operators in hazardous locations with a versatile lighting solution for operations where easily managed large scale illumination of the workspace is required. One 400 watt metal halide lamp provides light coverage for 25,000 square feet of work area while a Class 1 Division 2 Groups A, B, C and D U.L. approval assures reliable protection against inadvertent ignitions.

This hazardous area light package is designed to provide operators in hazardous locations with an easily deployed and highly stable U.L. approved lighting platform. Included with this unit is a 400 watt metal halide lamp and 100 feet of abrasive and oil resistant SOOW cord terminating in an ECP 1523 5-15P Class 1 Division 1 explosion proof straight blade plug. The metal halide lamp is mounted to a metal pedestal platform with an adjustable trunnion bracket that provides vertical adjustability. A single carrying handle is included to provide easy carrying and movement of the unit from one location to another.

The lamp housing is weatherproof and constructed of die cast aluminum featuring a hinged, removable front-access door with two captive closure screws for easy servicing. The optical assembly includes a precision-formed aluminum reflector and heat/impact-resistant tempered flat door glass. The aluminum reflector has a chemically bonded, lightweight, non-breakable ALGLAS® finish on both the inside and outside surfaces providing corrosion resistance, durability and ease of cleaning. The optical assembly contains a mogul base socket capable of handling the higher pulse ratings of newer HID systems.

This lamp is suitable for use in areas where flammable petrochemical vapors are sometimes present. This light is highly durable, produces high light output in a wide flood pattern, and operates effectively at temperatures to -20 degrees F. This metal halide pedestal mounted light is rated for use in wet areas and marine environments and can be configured to operate with 120-277V, 480V, and 220-50hz VAC. Choose your desired voltage configuration below when ordering.

Cross for Chambers Power Products FS400MH.

Specifications / Additional Information

EPL-PM-1X400MH-100

Lamp Type: Metal Halide

Lumens: 36,000 Total

Total Watts: 400

Watts Per Lamp: 400

Voltage: 120-277/60Hz, 480, 220/50Hz

Lighting Configuration: Flood Pattern

Mounting: Pedestal Stand w/ Handle

Weight: 45lbs

U.L. Listing: Wet Area / Marine Environment Approved

Total Coverage: 50,000 Sq. Feet

Wiring: 100 Feet SOOW Abrasive Oil Resistant Cord.

Beam Lux: 17000@ 1 Meter 2500@ 3 Meters

U.L Ratings

U.L Rated for Wet Area Use

Class 1 Division 2 Groups A, B, C and D

U.L Approved Marine Environments

T1 Temp Rating (450 C)

Special Orders- Requirements

Contact us for special requirements

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