

Explosion Proof Light - Quadpod Mount - 24 Inch - 400 Watt Metal Halide - Class 1 Div 1 C&D

Part #: EPL-24QP-1X4-250

**Made in the USA**

The EPL-24QP-1X4-250 Explosion Proof Tank Light from Magnalight is rated Class 1 Division 1 Groups C & D and uses a 400 watt Metal Halide light head to produce 36,000 lumens of light capable of illuminating an area 20,000 square feet in size.

The EPL-24QP-1X4-250 is a quadpod mounted explosion proof tank light and provides 20,000+ square feet of work area coverage with 36,000 lumens of light output. This portable quadpod light has a removable light head measuring 23 7/8 inches in diameter so it can fit into 24 inch man ways for cleaning vessels in the petrochemical industry or cleaning out fuel cells in the marine industry. The metal halide lamp on this unit produces a wide flood pattern of light capable of reaching 200 feet in length that is ideal for illuminating enclosed areas such as tanks and containers and is suitable for hazardous locations where flammable vapors and gases may be present.

This portable light quadpod is comprised of a removable metal halide light head mounted atop a solid rubber wheeled cart fabricated from non sparking aluminum. The non sparking, adjustable and collapsible quadpod can be extended to nine feet and collapsed to four and a half feet while wheels on the base of the quadpod feet enable the operator to tilt the unit back and simply roll the entire assembly to a new location. The explosion proof light head can be removed by releasing the hand knob and sliding the light and mounting bracket off of the quadpod support while the legs can be collapsed, aiding in deployment, storage and transport. The lamp can be easily adjusted up, down and locked into position. Included with this tank light is 250 feet of SOOW cord which combined with the ease of mobility and 90 degrees of tilt offered by the metal halide light head provides an effective alternative to often cumbersome explosion proof string lights.

The light head on this unit measures 23 7/8 inches in diameter, which allows it to fit through most standard 24 inch manholes and entry points. The light head can be removed from the quadpod, the quadpod collapsed, and the entire assembly passed through a manhole and reassembled once inside.

This unit can be operated on 120-240 volts 50/60 Hz. This lamp is T3 A temperature rated and includes 250 feet of 14/3 SOOW cord (chemical and abrasive resistant) terminated with a ECP1523 Class 1 explosion proof straight blade plug.

Cross for Chambers Power Products TL400MHMH-120V.

Made in the USA Quality

1. High Efficiency Metal Halide lamp.
2. 400 Watt Lamp Produces 36,000 lumens.
3. Rugged Die Cast Aluminum Lamp Housing.
4. Tempered and heat resistant glass bulb dome .
5. Cast aluminum dome guard.
6. Vibration/Impact Resistant Construction.
7. Low Maintenance.
8. Adjustable from 4.5 to 12 Foot Height.
9. Painted aluminum quadpod.
10. UL Approved for Marine Environments.

Metal Halide Benefits

1. Long lamp life.
2. High efficiency and low amp draw after initial startup.
3. High durability and reliability.
4. High output and very good color rendering.
5. Vibration and shock resistant.
6. Low maintenance.

Specifications / Additional Information

EPL-24QP-1X4-250Explosion Proof Quadpod

UL Listing: United States

Dimensions: 23 7/8" Light Head - 4.5' to 9' Extendible Tripod

Weight: 145 Lbs

Total Watts: 400 watts

Voltage: 120V - 240V

Lamp Lumens: 36,000

Lamp Life Expectancy: 20,000 Hours

Mounting: Non Sparking Wheeled Aluminum Quadpod

Wiring: 200 feet SOOW Cord - Explosion Proof Straight Blade Plug

Operating Temp Range: T3 A Rated

Beam Lux: 8500@ 1 Meter 1250@ 3 Meters

Quick Summary

Class 1 Division 1, Groups C and D

Class 1 Division 2,

ECP1523 Class 1 plug

UL Certified U.S. Standards

Special Orders- Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-903-498-3363

E-mail: sales@magnalight.com

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