

150 watt explosion-proof LED light tower provides 10,000 lumens



Magnalight.com has announced the release of the EPL-TP-1X150LED-100 adjustable quad-pod tower mounted explosion proof light for hazardous location use. These units are designed for easy deployment and high stability with a 150 watt LED light head producing 10,000 lumens mounted atop an adjustable aluminum tower with four legs. These explosion proof lights also offer easy transport and setup with collapsible construction and a wheeled platform for a compact loading size and easy maneuvering around the work area.

The Magnalight EPL-TP-1X150LED-100 quad-pod mounted LED light tower is an ideal high power lighting system for operators requiring a portable and powerful explosion proof lighting solution. Consisting of an explosion proof LED light head measuring 16 inches in diameter mounted atop an adjustable four leg light tower constructed of non-sparking aluminum, this light is powerful, highly stable, and provides 10,000 lumens of intense light output in a wide flood pattern. The tower is a quad-pod design, meaning that rather than three platform legs as is found with typical tripod towers, this unit has four legs, giving it superior stability and strength and the ability to keep the tower more stable even in windy conditions. This tower also features two solid rubber wheels that allow users to simply tilt the entire unit back and roll it from one area to another once set up. This unit will illuminate a work space 8,000 square feet in size, and is equipped with 100 feet of SOOW cord ending in an explosion proof plug to provide plenty of length for moving the light around the work area. The center mounting post is adjustable from 4 to 12 feet in height,

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and the entire tower can be collapsed, the light head assembly removed, and the legs folded, allowing operators to easily transport the unit to and from the job site in the back of a full size car or pickup truck. The 16 inch diameter LED light head is constructed of aluminum and is fully adjustable horizontally and vertically. This explosion proof work light operates on a variety of voltages including 120V-60hz, 220V-50hz, 240V-60hz and 277V-60hz, and uses less power, is more durable, and produces less heat than incandescent or HID lighting systems. This particular unit is approved for Class 1 Division 1, Groups C, D and Class 1 Division 2, Group A, B, C, D locations, and provides operators with a safe and compliant tower lighting system that can stand up to the demanding conditions of the industrial work place.

“The EPL-TP-1X150LED-100 gives operators a portable explosion proof LED light tower that utilizes our new quad-pod design that extremely stable yet collapses small enough to fit through most man ways,” said Rob Bresnahan with Larson Electronics’ Magnalight.com. “The mounting system is adjustable in height and weighs only 17 pounds, enabling operators to store and transport the entire Class 1 Division 1 lighting system very easily in hazardous areas with vapors or dusts.”

Larson Electronics’ Magnalight.com carries an extensive line of explosion proof LED lights, hazardous location lights, intrinsically safe LED lights, portable explosion proof lights and intrinsically safe LED flashlights. You can view Larson Electronics’ entire Magnalight line of explosion proof lighting at Magnalight.com. Magnalight can be reached directly by calling toll free, 1-800-369-6671 or 1-214-616-6180 for international inquiries.

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