

## **Magnalight.com announces release of explosion proof LED tripod with removable pedestal lamp**



Larson Electronics' Magnalight.com announced today the release of the EPL-BS-161M-TP1-100 tripod mounted LED light tower with removable pedestal style lamp assembly. This versatile LED light tower provides high power illumination in a versatile tripod tower design that allows operators to use the unit as a work area light tower or portable pedestal mounted lamp. Producing a total of 10,000 lumens and able to cover 8,000 square feet of workspace, this tripod mounted light tower is designed for easy deployment and light weight. This dual purpose design gives operators a lighting system that is ideal for large work areas, but portable enough for smaller confined spaces.

The Magnalight Explosion Proof LED Tripod with Removable Pedestal Lamp provides 10,000 lumens of powerful flood lighting in a lightweight and versatile package that allows operation as either a large area work light or portable pedestal light. Equipped with an adjustable 16 inch LED light head mounted atop a collapsible aluminum tower, this LED light tower is lightweight, yet built to withstand rugged use in demanding industrial applications. The tower and pedestal style light head on this tripod are adjustable from 3 to eight feet in height to provide precise illumination of work areas, and constructed of non-sparking aluminum for durable and safe operation in hazardous locations. The LED light head on this unit measures 16 inches in diameter and produces a wide flood of bright white light capable of effectively illuminating 8,000 square feet of workspace. This lamp is multi-voltage capable and can be operated with voltages ranging from 120-277 volts without the need for added transformers or hardware. The lamp assembly is fully adjustable and can be moved through 360 degrees of rotation and 90 degrees of tilt and locked into position without the use of tools. The lamp assembly is mounted to the tripod using an aluminum pedestal style mounting assembly that can be removed from

## **Magnalight.com announces release of explosion proof LED tripod with removable pedestal lamp**

Published on Electronic Component News (<http://www.ecnmag.com>)

---

the tripod for added versatility. Users can simply remove the lamp assembly and place the lamp on any flat surface, in effect allowing this unit to serve dual roles as both a portable tower light for larger work areas or as a portable pedestal light for smaller areas where space is limited or a tower is simply not required. Magnalight includes 100 feet of explosion proof cord for ample working length as well as 25 peel-off Mylar lamp covers that protect the lamp assembly from dirt and scratching and simplify cleaning. This portable explosion proof LED tower light carries a T5 temperature rating and is approved for Class 1 Division 1-2 and Class 2 Division 1-2 locations where explosion proof protection is mandatory.

“In an effort to give our customers more bang for their buck, the re-design of the lamp bracket that surrounds the light for the EPL-BS-161M-TP1-100 gives operators the option of a pedestal mounted explosion proof light separate from the tripod,” said Rob Bresnahan with Larson Electronics’ Magnalight.com. “The new functionality of this light opens up possibilities for the use of the pedestal light in enclosed areas such as tanks or containers where vapors may be present. This versatile and portable light unit is ideal for a wide range of applications.”

Larson Electronics’ Magnalight offers a wide selection of LED lights, Led light bars, explosion proof LED lights, LED flashlights, intrinsically safe LEDs and LED spotlights. Visit [Magnalight.com](http://Magnalight.com) to learn more or call them at 1-800-369-6671 or 1-214-616-6180 for international inquiries.

**Source URL (retrieved on 11/26/2014 - 8:10am):**

<http://www.ecnmag.com/product-releases/2012/03/magnalightcom-announces-release-explosion-proof-led-tripod-removable-pedestal-lamp>