

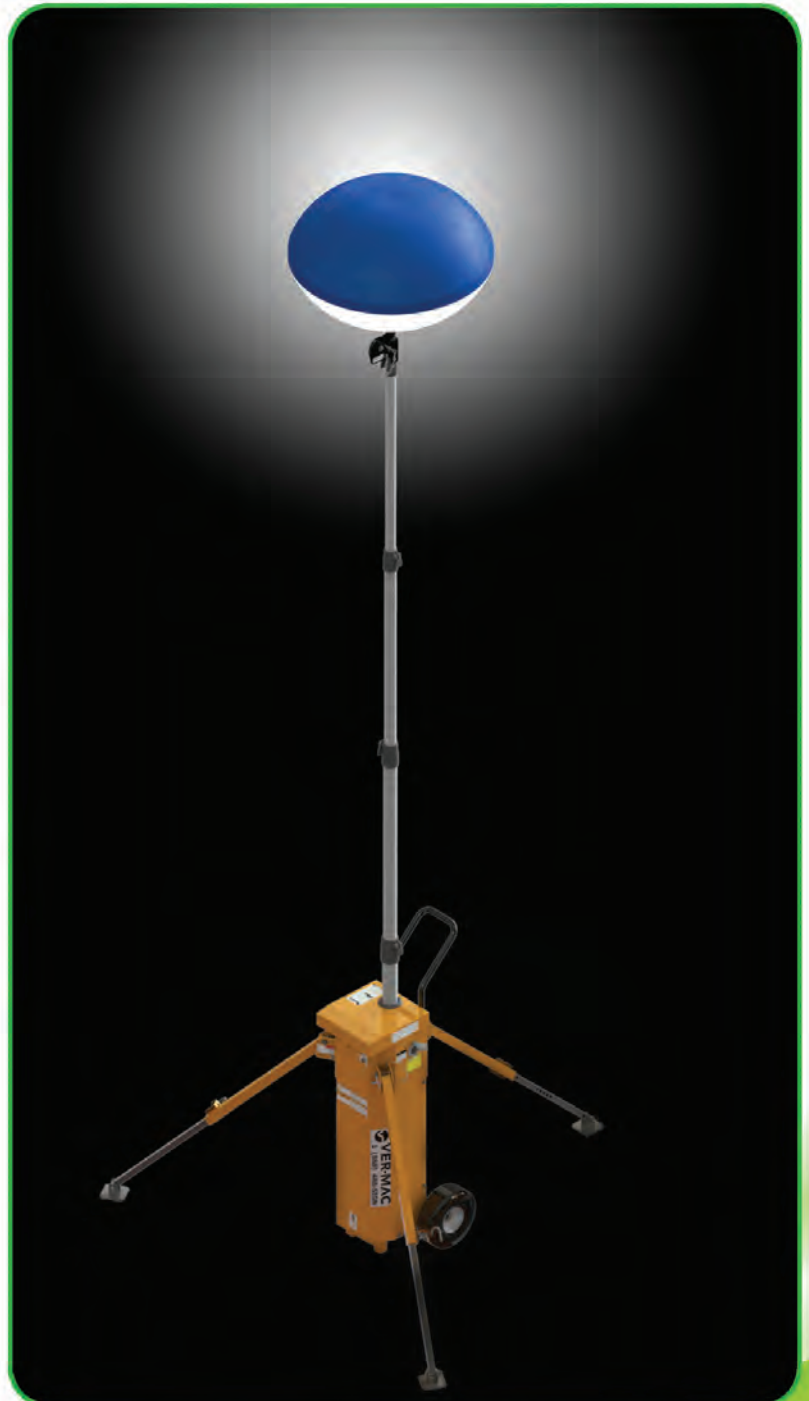


Portable Presence Light

The Mobile VMS Presence light is a compact, battery powered portable light. Presence lighting allows the motoring public to see road works, particularly lane closures, from a distance. The system is quick and easy to set-up and does not require a diesel generator to power. Equipped with high performance lithium batteries and fast-charging system, the Presence light will perform night after night. The presence of lighting reduces motorists speed, approaching and through the road work zone, increasing safety for motorists and workers.

Features & Benefits

- **Compact design** - Tripod legs quickly fold for easy set-up and storage. Telescoping mast quickly raises to several heights up to 14 inches and stores neatly in storage box. Easily roll or carry the Presence light to the desired project location and turn it on
- **Eliminate Generator** - Reduce deployment labour up to 50% compared to traditional balloon lights and eliminate fuel and maintenance costs
- **Photocell** - Allows the unit to be deployed before dark and the unit will automatically turn on at dusk and off at dawn, reducing set-up time and labour
- **High Performance Batteries** - Maintenance free high powered LiFePO4 lithium batteries provide long-lasting power with a high life cycle. They are non-toxic, non-contaminating and contain no rare earth materials, making them environmentally friendly
- **Charging System** - Intelligent LiFePO4 600watt fast charging system charges the batteries in less than 3 hours. Simply plug into an outlet or generator and the LED indicator light will let you know when it is charged
- **Balloon Canopy** - The balloon canopy provides a softer, non-glare lighting solution. The balloon light comes with a light cap to maximize the light emitted from the sides
- **Photocell** - Detects light and automatically shuts off the unit
- **Lockable Mast** - Secure your unit by adding a padlock
- **Heavy-Duty Storage Bag** - Protects the balloon canopy when stored
- **Environmentally friendly** - No fuel emissions, smell or engine noise



Portable Presence Light

Applications

- Construction and Utility
- Presence Lighting
- Surfacing Works
- Roadworks
- Special Events
- Emergency Service
- Parking Lot
- Airport
- Mining

Dimensions & Height

- Operating height - 5107mm
- Operating presence - 2344
- Travelling height - 1905mm
- Travelling length - 543mm
- Travelling width - 547mm
- Weight (approx.) - 53kg

General Specification

- LED Lamp - 1 adjustable fixture
- Luminosity - up to 14K lumens
- Typical Operation time - 10-20hr
- Typical charge time - 2.5hr full charge
- Batteries - 44.4A/h at 25.6V
- Battery charger - 18 amp
- Mast - 14 feet
- 3 legs for trolley stabilisation

