

Larson Electric presents WAL-TSL-1XM Tower Security Spotlight

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Larson Electronics has added a high power spotlight designed for use in applications where long range and the ability to track moving objects are required. The WAL-TSL-1XM Tower Security Spotlight produces an intense beam of light capable of reaching 2,000 feet in length and can be swiveled and aimed to track persons or objects as they move.

The WAL-TSL-1XM tower security spotlight from Larson Electronics was originally designed to provide security and corrections professionals with a powerful and easy to operate illuminator that could be used to track persons and objects as they moved along the ground. This security spotlight produces 110,000 lumens of intense white light via a metal halide lamp and is capable of producing a beam in excess of 2,000 feet long. This powerful system includes a three foot tall adjustable aluminum pole with permanent mount base and a pole mounted and boxed ballast system. The metal halide lamp assembly is a 1000 watt unit with a spun aluminum reflector and a ceramic socket assembly housed within a powder coated steel frame. The steel lamp mounting frame allows operators to easily and smoothly swing the light assembly through a full range of vertical and horizontal movement via a single handle attached to the rear of the lamp assembly. The ballast is contained within a powder coated enclosure which is mounted to the aluminum mounting pole separate from the lamp assembly to reduce the weight of the light head and improve light mobility. Also included is 25 feet of heavy duty power cord with as standard straight blade plug for easy connection to common power outlets. This metal halide spotlight can be ordered in different configurations to allow operation with 120, 220, 277, and 240 VAC current. As a manufacturer, Larson Electronics also maintains the ability to custom tailor these units to specific customer requirements with variety of options including 1500 watt lamps, multiple lamp heads, longer mounting poles, and a variety of mounting options. The high power and easy operation of this HID tower spotlight makes it ideal for use on corrections grounds or commercial security and military applications.

"The WAL-TSL-1XM tower security light enables operators to pan and tilt a 1000 Watt metal halide light for security applications," said Rob Bresnahan of LarsonElectronics.com. "Originally designed and built to protect a military installation, this cost effective light is ideal for controlled, elevated illumination. Shortly, we will release a comparable LED version, which will provide the 'instant-on' capabilities that prison applications require."

Larson Electronics produces a full range of industrial and commercial lighting equipment, HID work lights, portable work lights, light towers, and LED work lights.

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