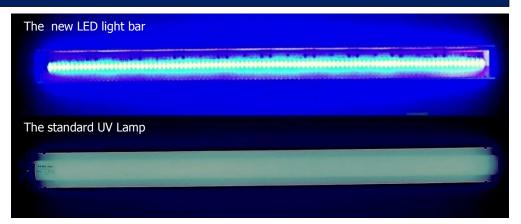
## SEMS LED LIGHT SOURCE





Compare the above lamps.

The LED light bar comes standard on all new 5400 SERIES IV Pinhole Detectors. The SEMS LED Light Source was designed to replace the UV light source currently in use. The LED light source provides many advantages over the fluorescent type light sources. The main advantage is twice the light output while consuming 50% less electrical power. In addition to supporting a GREEN agenda, the increase in light output makes it possible for the SEMS Pinhole Detectors to detect smaller pinholes down to 12.5 microns (.000492 inches). As a solid-state device it provides an operating life many times longer than a fluorescent type light source. The LEDs we use in manufacturing our new LED Light Source are rated for 100,000 hours of service, while the UV Lamps we used previously were rated for 2000 hours of service.

The exciting news about this LED innovation is that you can get this high intensity light on a brand new Series IV Pinhole Detector or have an existing pinhole detector retrofitted with the upgraded LED Light Source. This new LED light source can be retrofitted on both automatic and manual SEMS Pinhole Detectors.

The goal at SEMS is to provide our customers with the best equipment available. In addition to other great products and upgrades, we are pleased to include this new LED Light Source in our line of great value pinhole detection equipment.

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