

ADVANCED

MOTION & CONTROLS LTD.

Solutions for Industry on the Move...

Introduces

PATLITE

New Frontiers in Safety, Security and Comfort

The next generation in design and development of visual and audible signaling technology.

Advanced Motion & Controls now offers the industry's most comprehensive selection of signal towers, warning lights, voice synthesizers and audible alarms used to indicate machine status.

Many Industrial & Commercial Applications such as...

- Industrial Printer Paper Jam Indicator
- Raw Material Level
- Out of Tolerance Indicator
- PC Server Status
- Process Monitoring
- Temperature Monitor
- Control Panels
- Medical Equipment
- Loading Docks
- Call Centers
- and More!**



www.advancedmotion.com

Offers an **Extensive LED Signal Tower Range**

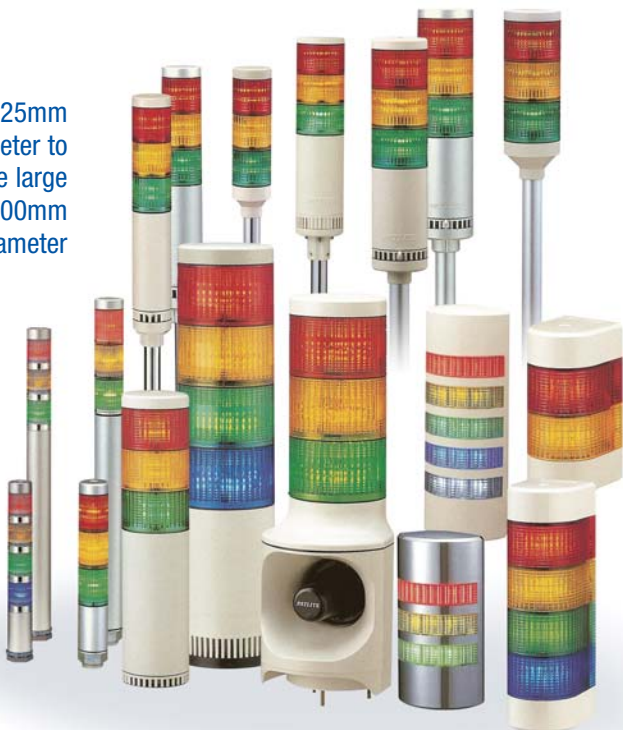
PATLITE offers the extensive range of signal towers from the ultra-slim 25mm diameter to the large 100mm diameter and half-moon stylish wall mountable towers. These signal towers are pre-assembled and pre-wired. However they can be flexibly configured with the interchangeable modular components to meet specific requirements. PATLITE's world class quality LED signal towers are ideal solutions for broad signalling applications.



Reduced Stocking

PATLITE's unique modular design concept significantly reduces the number of different modules required, allowing easy stock management and offers full flexibility to build any configuration.

25mm diameter to the large 100mm diameter

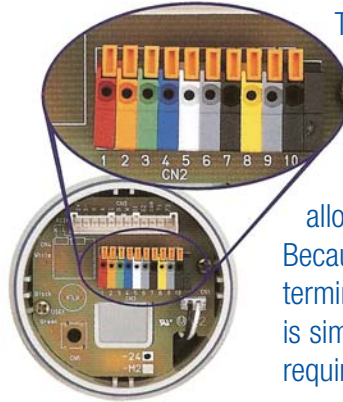


Super High Intensity LEDs



Super high intensity LEDs and PATLITE's patented double reflection systems generate distinctive illumination over the entire lens. The life of PATLITE high intensity LEDs is over 50 times longer than conventional incandescent bulbs, drastically reducing costly maintenance and labor requirements.

Wiring Connections made Simple & Easy



Tower wiring terminals are located at the base of the unit. Each terminal is coloured according to the respective lens colour, allowing easy identification. Because of the "push-fit" locking terminals, the wiring connection is simple and easy, and does not require special tools.

Low Power Consumption

PATLITE's high intensity LEDs are about 7 times more efficient than conventional incandescent bulbs.

PATLITE LED	52mA
Incandescent bulb	350mA

Note: For one LED module and one bulb with continuous operation.

IP65 Environment Protection

An IP65 enclosure rating is offered by means of high quality O-rings and base gasket. This results in high levels of protection against dust and water.



Compliant Products
LCE / LME / LU5 / LU7 and More!

In response to the RoHS Directive, Patlite continues to provide RoHS compliant products that are environmentally and customer friendly.