# LSI LED XPWS3 ED Patriot Wall Scone

Energy-efficient, environmentally-friendly LED light source with architectural styling. Ideal for entrance, egress and security wall mounted applications.



#### Featuring

- 2 LED Color Temperatures (Neutral White & Cool White)
- 3 reflector distributions (Wide Throw, Forward Throw & Wall Wash)
- 2 LED Optical Package Choices (28 & 48 LEDs)
- 2 Drive Currents (350mA & 450mA)
- One-piece, die-cast aluminum housing with sweeping curves and distinctive lines
- Completely sealed LED optical assembly (IP65) designed for real world applications. Tempered glass lens resists impact and facilitates cleaning.
- **LED light source offers tremendous energy savings** up to 68% compared to metal halide. Save additional energy through optional motion sensor and 0-10V dimming options.
- Life Expectancy minimum 60,000 hours to 100,000 hours expected life depending upon the ambient temperature of the installation location
- Maintenance-free
- 5-year warranty







## LSI LED XNPG

## Designed to Perform - Built to Last

Designed and built around LSI's own Crossover LED Lighting Technology and SmartTec intelligence platforms, our LED solutions are second to none. The XPWS3 contains intelligent components designed, engineered and manufactured by LSI specifically to work in unison to deliver the most efficient and reliable lighting solution possible.

SmartTec ensures optimum fixture performance, energy efficiency, delivered lumens per watt, longevity and an impressive ROI. Innovative driver design ensures the highest attainable levels of energy efficiency.

#### **REVOLUTIONARY THERMAL MANAGEMENT SYSTEM**

LSI's unique patented heat-sink design is integrated into the external surfaces of the luminaire, in place of fins found frequently in traditional fixtures, to effectively dissipate heat and ensure a cool-running fixture. Suitable for high ambient temperatures (50°C).

#### LOW PROFILE HOUSING DESIGN

Lightweight, low profile design gives a clean look when installed.

#### **EXCEPTIONAL OPTICAL DESIGN**

Tremendous lighting performance specifically designed for wall lighting applications. Available with three distributions (WT, FT, WW).

#### **ENERGY SAVING OPTIONS**

#### **OCCUPANCY SENSING**

Integral sensor option detects movement and activates switching of luminaire to 30% power when no presence is detected.

#### DIMMING

0-10 volt dimming option enables dimming with controls by others.

#### **EMERGENCY OPTIONS**

Integral emergency battery-back-up options are available for NFPA - Life Safety Code requirements for means of egress lighting.







### **Quick and Easy Installation**

The specially designed mounting plate provides for easy installation. The installer does not have to enter the unit during installation.



1. Attach wall-mounting plate to the junction box and hook fixture to the wall-mounting plate.



**2.** Make the wiring connections, and attach the fixture to the wall-mounting plate by hanging it over the beveled lip of the wall-mounting plate.





**3.** Lock fixture into place by tightening two hex head screws.

