

# LED XGBM

## LED Area Lighting

Energy-efficiency and high performance in a conventionally styled LED Area Light



IP65



- **Lighting Performance, Outstanding Uniformity**

- Exceptional high-brightness LEDs result in both higher light levels and significant energy savings; with cool white and neutral white LED color temperatures

XGBM LW replaces up to 400 watt, XGBM SS replaces up to 750 watt,  
XGBM HO replaces up to 1000 watt

- **Super High Efficiency** – Up to 120 lumens per watt (LPW)
- **IP67 Rated Field-rotatable Optical Assembly** – Sealed optical unit can be easily field rotated enabling generous flexibility in distribution patterns without removing the fixture.
- **Top Access Housing** – Tethered top-access cover provides easy installation
- **Minimum 60,000** – 100,000 hours expected life
- **Sophisticated controls such as dimming, bi-level switching and LSI wireless controls and information systems translate to tremendous energy savings**
- **Optional Color Decals** – Color coordinate the fixture to the site design scheme by adding color decals.
- **Maintenance-free**
- **5 year warranty**



## 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. This ensures optimum fixture performance, energy efficiency, delivered lumens per watt, longevity and an impressive ROI.

### REVOLUTIONARY THERMAL MANAGEMENT SYSTEM

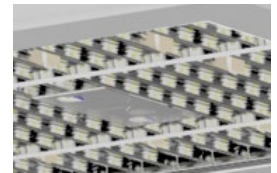
LSI's unique patented heat-sink design is integrated into the external surfaces of the luminaire, in place of fins found frequently in traditional fixtures, to effectively dissipate heat and ensure a cool-running fixture. Suitable for high ambient temperatures (50°C).

### INNOVATIVE DRIVER DESIGN

Unique high-power driver, 90+% efficient, ensures the highest attainable levels of energy efficiency and surge protection. Available Low Watt, Super Saver and High Output.

### EXCEPTIONAL OPTICAL DESIGN

Tremendous lighting performance specifically designed for area lighting and automotive dealership applications. Available with Type 3, 5, FT and FTA distributions with field rotatable optics.



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## Available for New Construction & Retrofit Projects



**Choose from LSI's Wide Offering of Poles for a Complete Fixture Assembly**  
Steel or aluminum poles are available with round, round tapered or square shafts.

Each pole is finished with a baked-on polyester-powder finishing giving the pole an exceptionally attractive appearance. The process electrostatically applies and thermally fuses a polyester powder to the pole. This unique protection process provides an extremely smooth and uniform finish to withstand extreme weather changes without cracking or peeling.

Steel poles are finished with LSI's patented DuraGrip® finish process and carry a five-year limited warranty. When LSI's DuraGrip Plus finish is used a seven-year warranty applies.

Ordering your LED fixtures and poles from LSI guarantees a continuous color match for the assemblies.

