Introducing XGB3 176 LED Area Lighting from LSI

**XGB3 176** – a conventionally-styled area light with 400-watt MH PLUS performance at 50% less energy, using our environmentally-friendly LED light source

- **Lighting Performance, Outstanding Uniformity** – Exceptional high-brightness LEDs result in both higher light levels and significant energy savings; with cool white LED color temperature
- **Life Expectancy** – Up to 100,000 hours expected life depending upon the ambient temperature of the installation location
- **Super High Efficiency** – Up to 95 lumens per watt (LPW)
- **Top Access** – Tethered top-access cover provides easy installation
- **Maintenance-free**
- **5-year warranty**
- **IP67 Rated Field Rotatable Optical Assembly** – Sealed optical unit can be easily field rotated enabling generous flexibility in distribution patterns without removing the fixture.
- **Poles** – Exceptionally low EPA for lighter gauge poles – tremendous retrofit opportunities. Choose from quality straight round, straight square, or round tapered poles finished in LSI’s DuraGrip® or DuraGrip® Plus powder coat finish

**Seeing is Believing**
SmartTec™

Available for New Construction & Retrofit Projects

Innovative Driver Design – Unique high-power driver, 90+% efficient, ensures the highest attainable levels of energy efficiency and surge protection. Rated for IP68 Ingress Protection. Available in 350 mA and 450 mA drive currents.

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).

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

When Selecting Your XGB3 Fixtures, Don’t Forget the Poles

Available for New Construction & Retrofit Projects

Choose from straight round, straight square or round tapered shafts

Each pole is finished with DuraGrip®, LSI’s baked-on polyester-powder finishing process to give 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. DuraGrip finish features a five-year limited warranty.

Optional DuraGrip Plus features added protection with a 3.0 to 5.0 mil thickness of polyester powder finish plus an inner coating. This specially developed inner coating is a thermoplastic hydrocarbon resin applied to the inside of the pole to seal and protect against atmospheric conditions and corrosive matter. DuraGrip Plus finish features a seven-year limited warranty.

Standard finish colors available for poles are bronze, black, platinum plus, white, satin verde green, metallic silver, and graphite.

LSI – Leading Today > Lighting Tomorrow

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