# McGraw-Edison **TopTier**

Product Introduction - June 2020

## Superior optical performance, visual comfort and versatility.

The newly redesigned TopTier luminaire is the flagship solution for parking garage and canopy applications, utilizing advanced waveguide technology in a sleek aesthetic to meet even the most stringent design requirements. Patented WaveStream™ technology combines optical precision with visual comfort to provide the highest performance parking garage luminaire available, reducing required fixture counts while achieving maximum uniformity, safety and security.

#### PRODUCT FEATURES

- Lumen packages range from 3,000 13,300
- Efficacies up to 146 lumens per watt
- Utilizes patented waveguide technology for maximum visual comfort
- Surface, pendant, trunnion, wall and direct conduit mount options

## **CERTIFICATIONS**

















## HIGHER OUTPUT, PRECISION OPTICS

Our ground-up redesign delivers increased performance and efficacy, while incorporating a host of new features that provide additional value and versatility. At the forefront of these design enhancements is a more efficient light engine, driving up to 146 lumens per watt and an increased total output of 13,300 lumens, all while maintaining superior optical control. A new, seamlessly integrated uplight design delivers 920 lumens of uniform, 360° coverage, reducing contrast and improving visual comfort.

## **RELIABILITY AND EXTENDED LIFE**

The TopTier is cULus listed, 3G vibration and IP66 rated, and now rated for -40°C to 50°C operation as standard. Upgraded thermal management capabilities extend component life in the warmest environments, and the standard emergency battery solution extends to -20°C for cold weather operation. A new UL924 relay is included as a standard option for use with backup generators, providing increased safety and security during power outages. The natatorium finish option ensures corrosion resistance in unforgiving environments, and all options are backed by our five-year product warranty.

#### INSTALLATION FLEXIBILITY

New mounting options such as a direct 1/2" NPS stem mount and expanded lead length options significantly reduce installation time and cost when pendant mounting on-site. The surface mount, trunnion mount, and decorative pendant mount options have each been improved for greater ease of installation. CCT options now include 3000K, 3500K, 4000K and 5000K for a broader range of specification requirements, and a new house side shield option is available for spill light control. The addition of these new features delivers increased flexibility and value for a wider range of applications

## Good Selling,

**Travis Johnson** Marketing Manager, McGraw-Edison

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