

## TECHNICAL DATA



**POWER CONSUMPTION** – Saves 50-70%

**EXPECTED LED LIFE** – 100,000 hrs.

**LED TECHNOLOGY** – Latest technology on Hi-Flux LEDs, Minimum CRI of 70.

**OPTICS** – Special secondary optical lens design to maximize light output & uniformity. Each refractor and lens allows the fixture to generate different lighting patterns.

**DISTRIBUTION LAYOUT** – Available: Type II, III, IV, V.

**OPERATING TEMPERATURE** – -40 C° ~ +70 C°

**HOUSING** – Aluminum housing with powder coat finish. Single, self-contained device, not requiring on-site assembly for installation, designed to prevent the buildup of water and accumulated debris. IP-65 rated.

**THERMAL MANAGEMENT** – The aluminum enclosure of the fixture allows it to dispense heat.

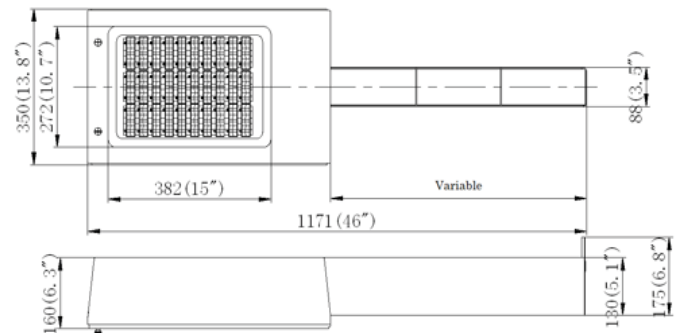
**MOUNTING** – Easy mounting arm for universal mounting bolt patterns and pole sizes.

**ELECTRICAL FEATURES** – Integral power surge protector tested in conformance to ANSI/IEEE C62.45 procedures. Comes with a variable voltage power supply 120-277VAC (60 HZ ±3 HZ AC line). Also available with a step-down transformer built into the unit to accommodate 480VAC.

**LUMINAIRE EFFICIENCY** – > 90 lm/w

**COLOR CORRELATED TEMPERATURE (CCT)** – 4,000K to 6,000K

### Shoebox Model



Model Number	JXM-ST110	JXM-ST110LED
Wattage Level	85 W	135 W
Lumen Output	≈ 7200	≈ 11650
C R I	> 70	> 70
Power Factor	0.99	0.99

Any additional technical information or sales support regarding these and other LED Products, please contact:

City of Allen: 3,000K CCT and 135W

