

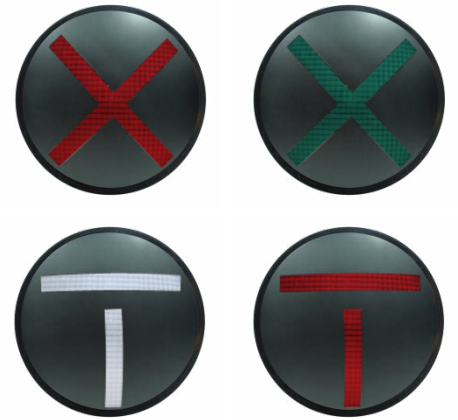
LED Special Applications Indications IL Series Signal Module

Leading the LED Industry Since 1992

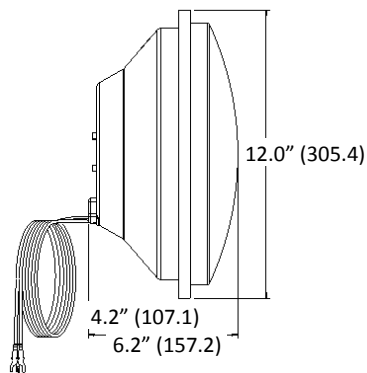
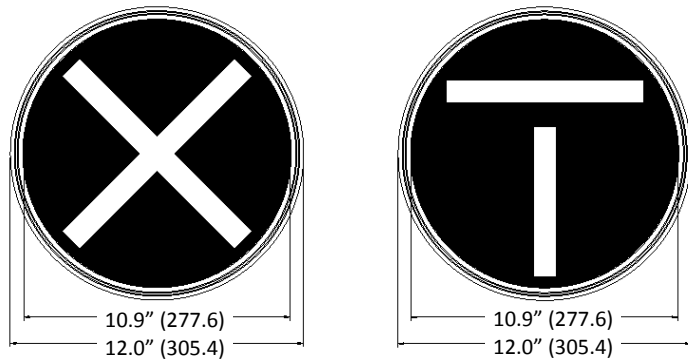
With over 7,000,000 units installed globally

Longer Lasting, Brighter Light

- Meets AREMA standards for Safety Assurance
- Reliable High Flux / High Power LEDs
- Excellent moisture and dust resistance
- Robust hard-coated and UV-stabilized polycarbonate lens for increased longevity against the elements
- Maintains 70% of the initial lumen intensity after 100,000 hours of operation
- 5-Year Limited Warranty







Mechanical Dimensions [in(mm)]



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Model Specifications and Ordering Options

Moisture	MIL-STD-810F
Environmental Parameters	AREMA Part 11.5.1 - Class B
Electronic Noise	FCC Title 47 Sub. B Sec 15 Class A
Appearance	Uniform, non-pixelated incandescent look
Lens	Tinted the color of LED display
Transient Protection Specification	NEMA TS-2
"X" and "T" Cross-Arm Dimensions	1 inch wide x 10 inches long

Model	Color	LED Type	Wattage Drawn
TSL-12R-IL6-X-A1		InGaN	6.9
TSL-12G-IL6-X-A1		InGaN	6.9
TSL-12R-IL6-T-A1		InGaN	6.9
TSL-12W-IL6-T-A1		InGaN	6.9