



12 Inch Incandescent Look LED Bi-Color Arrow Signals

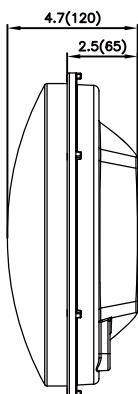
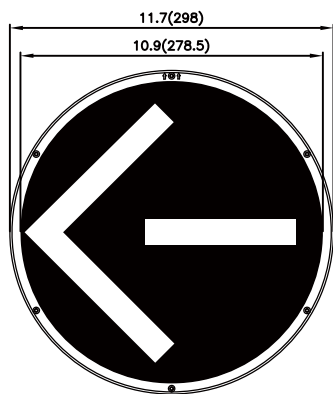


Features / Benefits

- Uniform non-pixelated illumination with "incandescent look"
- 90% reduction in power consumption vs. incandescent
- Long life; up to 10 times longer than incandescent
- Expanded view light distribution pattern suitable for span wire and fixed wire
- Easy to install with existing signal enclosure

Specifications

- Operation temperature range : - 40 °C to +74 °C
- Operation voltage from 80 to 135 VAC RMS
- Power factor greater than 0.9
- Total Harmonics Distortion < 20%
- Turn on/ Turn off time < 75 msec
- Circular Signal Supplement
- Conform to MIL-STD-810F for blowing rain
- Conform to MIL-STD-883, Test Method 2007 for mechanical vibration
- Conform to MIL-STD-883, Test Method 1010, for temperature cycling requirements
- Meet FCC Title 47, Subpart B Section 15 Regulations for electrical noise
- UV stabilized scratch resistant shell
- Fuse and transient suppressor incorporated for line and load protection
- "Tested to CSA standard C22.2 No 207-M89" by ETL



unit : inch (mm)

Model Number	Color	Dimension	Power Consumption (Watt) (Typ.)	Dominant Wavelength (nm) (Typ.)	Peak Minimum Maintained Luminous Intensity (cd) (min.)
TRA-B12DD1W3	Amber	12" / 300mm	8	590	146
	Green	12" / 300mm	8	500	76

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