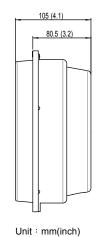


## 8 Inch Incandescent Look LED Green Arrow ED Traffic Signals



## 181 (7.1)



## Features / Benefits

- High efficiency & long life LED light source
- Uniform non-pixilated illumination with "incandescent look"
- 90% reduction in power consumption vs. incandescent
- Easy to install with existing signal enclosure

## **Specifications**

- Operating Voltage Range: 80 VAC to 135 VAC (120 VAC nominal)
- Operating Tempature Range :  $-40^{\circ}$ C to  $+74^{\circ}$ C
- Power Factor > 0.9
- Total Harmonic Distortion < 20%</li>
- Turn on / Turn off time < 75 msec</li>
- Meets FCC Title 47, Subpart B, Section 15 regulations for electrical
- Conforms to MIL-STD-810F for rain and blowing rain
- Conforms to MIL-STA-883, Test Method 1010, for temperature cycling requirements
- Conforms to MIL-STD-883, Test Method 2007, for mechanical vibration
- UV stabilized scratch resistant shell

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Model Number	Color	Dimension	Power Consumption ( Watt ) ( Typ. )	Dominant Wavelength ( nm ) ( Typ. )	Peak Minimum Maintained Luminous Intensity ( cd ) ( min )
TRA-G08DD-N2	Green	200 mm	7.5	500	100



















