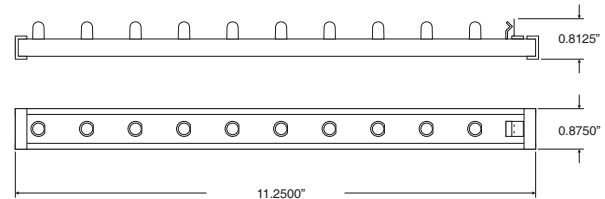




### Dimensions



### Description

The MLRET from Mircom is a complete exit sign retrofit solution. Providing substantial savings over traditional incandescent lamps, the LED technology employed in the MLRET series operates at just 1.1 watts AC. Also, unlike incandescent lamps that burn out frequently, the MLRET is designed using long-life LEDs with a 20 year life expectancy. The series is available with quick connect lamp bases in candelabra, intermediate, D.C. bayonet or medium type bases. Hardwired assemblies are also available.

### Features

The MLRET utilizes long-life, ultra-bright LEDs. The LEDs have a 20 year life expectancy and are completely maintenance free. The LED technology is also unaffected by extreme temperatures or vibration. Larger 8mm red LEDs are arranged linearly to provide crisp, even light. The linear arrangement eliminates "hot spots" typically seen with LED bulb/lamp type retrofits.

### Circuitry

The MLRET is constructed with a high-impact, UV stabilized thermoplastic sleeve/housing. The LED circuit board is designed to slide into the sleeve providing a secure and electrically insulated mounting. Long-life, high-adhesion double sided tape provides a simplified mounting in any type of exit sign. Power is filtered to the LED circuit board via a sealed capacitor assembly. The assemblies can be supplied with a variety of quick connect bases in 120VAC or can be supplied for hardwire installations in 120/347VAC dual selectable input.

## Ordering Guide



Series	Base Type
<b>MLRET</b>	<b>C</b> - Candelabra - 120V only <b>I</b> - Intermediate - 120V only <b>D</b> - D.C. Bayonet - 120V only <b>M</b> - Medium - 120V only <b>HW</b> - Hardwire - 120/347V dual selectable

NOT TO BE USED FOR INSTALLATION PURPOSES.



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