



SPECIFICATION SHEET

MR16 Dimmable LED Lamp

Item Number **02901**

Specifications

Energy Used (Watts).....	3
Incandescent Equivalent Wattage	15
Domestic Code	3MR16/LED/DIM/50
Volts	12
Brightness (Lumens)	265
Average Rated Hours	25,000
Life (in years)*.....	22
Light Appearance (Kelvin).....	5000
Beam Spread	30°
CRI	80
CIE Chromaticity	x.43, y.40
Efficacy (LPW).....	88
Number of LED Modules.....	9
Minimum Starting Temperature.....	-20°C/-4°F
Estimated Yearly Energy Cost**.....	\$0.36
Package Type	Box
Country of Origin.....	Taiwan



Physical Characteristics

Finish.....	Daylight
Housing Material.....	Cycloy Plastic
Base.....	GU5.3
MOL.....	1.72"



Limited Warranty

This lamp is warranted to be free from defects in material and workmanship for 3 years (based on using 3 hours per day). If the product fails during the warranty period, return defective product to retailer. Warranty terms and conditions of retailer apply. If replacement product is not available at retail store, please return product, original package and receipt to manufacturer at: 12401 McNulty Road, Philadelphia, PA 19154-1029.

Warning

- Turn power off before inspection, installation, or removal.
- Risk of electric shock - Do not use where exposed to water or weather.
- Suitable for Damp Locations - The lamp is suitable for use in wet locations when used in an outdoor rated fixture.
- Suitable for use in completely enclosed recessed luminaires.
- Do not open – no user serviceable parts inside.
- This device is not intended for use with emergency exit luminaires or emergency exit lights.
- This device complies with Part 15 of the FCC rules and has been tested and found to comply with the limits for a Class B digital device. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.
- This lamp may not be compatible with all dimmers.

*Based on 3 hrs./day

** Based on 3 hrs./day 11¢/kWh - Cost depends on rates and use.

MR16 GU5.3 LED Dimmer Compatibility

Brand	Model
Leviton	6681, TB103
Lutron	LGCL-153PL, LG-600P, TG-600PNL, CTCL-153PDH-WH, S-600PR-WH, DVCL-153PL, SELVB-300P, SELVB-300PH-WH, S-603P, S2-L, S2-LH-WH, MA-600, Digital