



Dimmable LED MR16



3 THREE YEARS WARRANTY

Ordering Information

Stock Code	Item name	Lumens ² (lm)	Watts (w)	CCT ¹ (k)	Efficacy (lm/w)	CRI	Beam Angle	Lifetime ³ (h)	Base type	Voltage (v)	Certification	Equivalent ⁴ (w)
PLT-10612	MR16	490	7	3000	70	80	20°	25,000	GU5.3	12	UL, CUL	50

Compatible Dimmer and Transformer List:

	HATCH LS1250	HATCH RS12-30M-LED	WACLIGHTING EN-1275-R-AR
LUTRON NTLV-600	✓	✓	✓
LUTRON NLV-600	✓	✓	✓
LUTRON DVELV-300P	✓	✓	✓
LUTRON DVLV-600P	✓	X	✓
LUTRON LISTED 6B38	✓	X	✓
LUTRON LISTED 75MB	✓	X	✓

Dimensions

Model	M.O.L.	Diameter
MR16	1.97"	1.97"

Note: Lamp shape conforms to ANSI C78.21-2003.
 Note: Designed to comply with RoHS Directive 2002/95/EC.

Energy Savings

Model Number	Equivalent*	Energy Savings
L4-MR16GU5.3D-7W-30-20	50W Halogen	\$118

1. CCT Range complies to ANSI C78.377-2008.
2. Thermally stable typical lumens (± 10%)
3. Rated life is based on 70% lumen maintenance, and engineering testing and probability analysis.
4. Equivalency based on the Energy Star® Integral LED Lamp Center Beam Intensity Benchmark Tool.

Note: All Information consistent with IESNA LM-80-08 results and IESNA LM-79-08 testing completed by a qualified third party facility.

Note: All lamps meet Energy Star® Integral LED Lamp requirements, and will be submitted for testing.

Note: Energy Savings based on using one bulb for 25,000 hr rated life at 11¢/kWh.

Does not include maintenance and replacement lamp savings.

*Actual Equivalent Replacement, based on the Energy Star® Integral LED Lamp Center Beam Intensity Benchmark Tool.