





Dimmable LED MR16







Ordering Information

Stock Code	Item name	Lumens ² (lm)	Watts (w)	CCT ¹ (k)	Efficacy (Im/w)	CRI	Beam Angle	Lifetime ³ (h)	Base type	Voltage (v)	Certification	Equivalent ⁴ (w)
PLT-10610	MR16	500	7	2700	71	80	40°	25,000	GU10	120	UL, CUL	50

Compatible Dimmer List:**

ALMOND LUXDM600-12
LEVITON 6631-LA
LEVITON 6684
LUTRON CT-103P-WH
LUTRON D-600PH-DK
LUTRON DV-603P600W
LUTRON DV-603PR
LUTRON S-600
LUTRON S-600
LUTRON TGCL-153PH-WH
LUTRON TGCL-153PH-WH
TOP HCL453PTC
TOP HCL453PW

Dimensions

Model	M.O.L.	Diameter
MR16	2.13"	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-MR16GU10D-7W-27-40	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.

**Tested to a maximum of 10 lamps per dimmer with proper functioning.