

LED MR11 & MR16



MR11
GU4 Base



MR16
Non-Dimmable
GU5.3 Base



MR16
Dimmable
GU5.3 Base

2.5-7
watts

exceeds
25,000
hours*

140-
540
lumens

80+
CRI

features

- Direct replacement for halogen miniature reflector lamps
- 25,000 hour rated life for ENERGY STAR® Approved lamps*
- 50,000 hour design life**
- Up to 80% electricity savings compared to halogen
- Choice of color temperatures
- No mercury or UV/IR emissions
- Instant-On with no warm up, unlike CFLs
- Lasts 30x longer than incandescent

RoHS
Compliant

cUL US LISTED

performance

- 2.5/4W MR11 replaces 20W MR11 halogen
- 7W MR16 replaces 50W MR16 halogen
- Compatibility with a wide array of dimmers
- 80+ CRI
- Operating temperature range from -40°F to 104°F (-40°C to 40°C)
- Not for use in enclosed fixtures
- Not for use with electronic timers, photocells, or motion/occupancy sensors

applications

- Recessed / Track Lighting
- Property Management
- Accent / Display Lighting
- Retail / Residential
- Hospitality
- Houses of Worship
- Healthcare
- Task Lighting

* Early initial qualification for ENERGY STAR allows for directional lamp life claims of 25,000 hours (L70) with 3,000 hour actual test data, LM80 data and in-situ temperature measurements. As the lamps pass ENERGY STAR requirements, manufacturers may increase the lifetime of a product as dictated by ENERGY STAR guidelines. See http://www.energystar.gov/index.cfm?fuseaction=products_for_partners.showLightbulbs for further details.

** Design life is based on engineering testing and probability analysis



LED MR11 & MR16

dimensions



ordering information

Order Code	Item #	W	Lm	CCT	CRI	Bm	MOL	Life/Hrs*	Replaces Halogen		
MR11 GU4 Base 12V AC/DC											
08893	LED2WMR11/120/830-G5	2.5W	140	3000K	80+	120°	1.44"	35K	20W MR11		
08894	LED4WMR11/120/830-G5	4W	160	3000K	80+	120°	1.61"	35K	20W MR11		
MR16 Non-Dimmable GU5.3 Base 12V AC/DC											
08831	LED7WMR16/20/827-G5	7W	380	2700K	80+	20°	1.97"	25K	50W MR16		
08834	LED7WMR16/20/830-G5	7W	400	3000K	80+	20°	1.97"	25K	50W MR16		
08836	LED7WMR16/20/840-G5	7W	400	4000K	80+	20°	1.97"	25K	50W MR16		
08832	LED7WMR16/40/827-G5	7W	380	2700K	80+	40°	1.97"	25K	50W MR16		
08835	LED7WMR16/40/830-G5	7W	400	3000K	80+	40°	1.97"	25K	50W MR16		
08837	LED7WMR16/40/840-G5	7W	400	4000K	80+	40°	1.97"	25K	50W MR16		
MR16 Dimmable GU5.3 Base 12V AC/DC											
09429	LED7WMR16/20/827-DIM-G7†	7W	490	2700K	80+	20°	1.97"	25K	50W MR16		★
09430	LED7WMR16/20/830-DIM-G7†	7W	490	3000K	80+	20°	1.97"	25K	50W MR16		★
09431	LED7WMR16/20/840-DIM-G7†	7W	490	4000K	80+	20°	1.97"	25K	50W MR16		★
09432	LED7WMR16/40/827-DIM-G7†	7W	490	2700K	80+	40°	1.97"	25K	50W MR16		★
09433	LED7WMR16/40/830-DIM-G7†	7W	490	3000K	80+	40°	1.97"	25K	50W MR16		★
09434	LED7WMR16/40/840-DIM-G7†	7W	490	4000K	80+	40°	1.97"	25K	50W MR16		★
09201	LED7WMR16/FL/827K-DIM-G6**	7W	500	2700K	80+	40°	1.97"	25K	50W MR16		
09202	LED7WMR16/FL/830K-DIM-G6**	7W	520	3000K	80+	40°	1.97"	25K	50W MR16	★	
09203	LED7WMR16/FL/840K-DIM-G6**	7W	540	4000K	80+	40°	1.97"	25K	50W MR16		
09204	LED7WMR16/NFL/827K-DIM-G6**	7W	500	2700K	80+	25°	1.97"	25K	50W MR16		
09205	LED7WMR16/NFL/830K-DIM-G6**	7W	520	3000K	80+	25°	1.97"	25K	50W MR16	★	
09206	LED7WMR16/NFL/840K-DIM-G6**	7W	540	4000K	80+	25°	1.97"	25K	50W MR16		
08825	LED7WMR16/25/827-DIM-G5	7W	500	2700K	80+	25°	1.85"	25K	50W MR16		
08827	LED7WMR16/25/830-DIM-G5	7W	520	3000K	80+	25°	1.85"	25K	50W MR16		
08829	LED7WMR16/25/840-DIM-G5	7W	540	4000K	80+	25°	1.85"	25K	50W MR16		
08826	LED7WMR16/40/827-DIM-G5	7W	500	2700K	80+	40°	1.85"	25K	50W MR16	★	
08828	LED7WMR16/40/830-DIM-G5	7W	520	3000K	80+	40°	1.85"	25K	50W MR16	★	
08830	LED7WMR16/40/840-DIM-G5	7W	540	4000K	80+	40°	1.85"	25K	50W MR16		

NOTE: Use order code when ordering.

**While supplies last

† Available Q1 2017

★ENERGY STAR® Approved

* 25,000-40,000 hour ENERGY STAR® rated life. 50,000 hour design life. See note on obverse.

watch > like > follow



