



LED Lamps - Directional



MR16 Reflector Lamps

Current's LED MR16 lamps are the perfect solution for high output in decorative lighting applications. The lamps are dimmable, long-lasting and available in a variety of beam angles and color temperatures.

PERFORMANCE HIGHLIGHTS:

MR16 Lamps	
Light Output:	350-550 Lumens
CRI:	80
CCT:	2700K, 3000K, 4000K & 5000K
Efficiency	Up to 85 LPW
Wattage:	4.5W, 6.5 & 7W
Life:	25,000 hours L70
Temperature Rating:	-20° to 40° C
Rating:	Damp & Dry
Dimming:	Dims from 100% to 10%

LIMITED WARRANTY

3 Years

FEATURES:

- Halogen 15,000-25,000 hours rated life (L70)
- Available in 10°, 15°, 25° and 35° beam patterns
- These lamps are energy efficient, contain no lead or mercury, and are compliant with material restriction requirements of RoHS

BENEFITS:

- Energy + Cost Savings
- For example, using only 7 watts of energy, save over \$118 in energy costs over the rated life of a lamp versus a standard 50-watt halogen lamp based on \$0.11 per kWh
- Energy efficiency and long life mean fewer lamp replacements versus halogen MR16 light sources

LEARN MORE:

To learn more about saving money and energy, go to www.LED.com.





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MR16 Lamps

CUSTOMER NAME _____
 PROJECT NAME _____
 DATE _____ NOTES _____

Directional Lamps (MR16)

Bulb Shape	Base Type	Watts	Order Code	Description	Carton Volts	MOL Qty ²	Lumens (Initial)	CBCP	Color Temp (Initial)	CRI	Wattage Replacement	Rated Life L70 (Hrs) ¹	Dimmable	Location Rating ³	Beam Angle	Housing Color	Additional Information [^]
12 Volt AC/DC MR16																	
MR16	GU5.3	6.5	75155	LED6.5DMR16W82715	12	6	1.87	500	4900	2700K	80	50	25,000	Yes	Damp	15°	White
MR16	GU5.3	6.5	75153	LED6.5DMR16W83015	12	6	1.87	520	4900	3000K	80	50	25,000	Yes	Damp	15°	White
MR16	GU5.3	6.5	75158	LED6.5DMR16W84015	12	6	1.87	550	5000	4000K	80	50	25,000	Yes	Damp	15°	White
MR16	GU5.3	6.5	93226	LED6.5DMR16W82725	12	6	1.79	500	2350	2700K	80	50	25,000	Yes	Damp	25°	White
MR16	GU5.3	6.5	93222	LED6.5DMR16W83025	12	6	1.79	520	2350	3000K	80	50	25,000	Yes	Damp	25°	White
MR16	GU5.3	6.5	93228	LED6.5DMR16W84025	12	6	1.79	550	2400	4000K	80	50	25,000	Yes	Damp	25°	White
MR16	GU5.3	6.5	93227	LED6.5DMR16W82735	12	6	1.79	500	1350	2700K	80	50	25,000	Yes	Damp	35°	White
MR16	GU5.3	6.5	93097010	LED6.5DMR16B82735	12	6	1.79	500	1350	2700K	80	50	25,000	Yes	Damp	35°	Black
MR16	GU5.3	6.5	93223	LED6.5DMR16W83035	12	6	1.79	520	1350	3000K	80	50	25,000	Yes	Damp	35°	White
MR16	GU5.3	6.5	93229	LED6.5DMR16W84035	12	6	1.79	550	1400	4000K	80	50	25,000	Yes	Damp	35°	White
MR16	GU5.3	7	21359	LED7MRX16R930/10	12	6	2.01	350	8000	3000K	95	50	25,000	-	Damp	10°	White Reveal
Value 12 Volt AC/DC MR16																	
MR16	GU5.3	4.5	34560	LED4.5DMR1682735	12	6	1.78	380	1000	2700K	80	35	25,000	Yes	Dry	35°	White
MR16	GU5.3	4.5	34561	LED4.5DMR1683035	12	6	1.78	400	1000	3000K	80	35	25,000	Yes	Dry	35°	White
MR16	GU5.3	4.5	34563	LED4.5DMR1684035	12	6	1.78	400	1100	4000K	80	35	25,000	Yes	Dry	35°	White
MR16	GU5.3	6.5	34606	LED6.5DMR1682725	12	6	1.78	500	2350	2700K	80	50	25,000	Yes	Dry	25°	White
MR16	GU5.3	6.5	34607	LED6.5DMR1682735	12	6	1.78	500	1350	2700K	80	50	25,000	Yes	Dry	35°	White
MR16	GU5.3	6.5	34611	LED6.5DMR1683025	12	6	1.78	530	2350	3000K	80	50	25,000	Yes	Dry	25°	White
MR16	GU5.3	6.5	34625	LED6.5DMR1683035	12	6	1.78	530	1350	3000K	80	50	25,000	Yes	Dry	35°	White

[^] Check dimmer and transformer compatibility at LED.com/dimming

¹ The life rating is based on the hours of operation the lamp will provide before reaching 70% of its original lumen output (L70)

² Minimum order quantity - Carton Qty

³ UL 1993 Environmental Requirements for LED LAMPS

Damp Location - Exterior or interior location that is normally or periodically subject to condensation of moisture in, on, or adjacent to electrical equipment, including partially protected locations

Dry Location - Location not normally subject to dampness, but may include a location subject to temporary dampness (i.e., building under construction, provided ventilation is adequate to prevent an accumulation of moisture)