

The versatile brightness of the GE energy smart® LED MR16 lamps is not just something you see, it's something you feel.

# GE energy smart® LED MR16 lamps

For high-output in decorative lighting applications, the GE energy smart® dimmable 7-watt LED MR16 lamp is the perfect solution.

#### **LOW-COST OPERATION**

- 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

#### **EXCELLENT COLOR RENDERING**

• Available with a CRI of 80 to 84

### **COLOR TEMPERATURE**

- Halogen-like color
- Available in 2700K, 3000K and 4000K

## LONG LIFE

• 25,000 hours rated life (L70)

#### **DIMMABLE**

• Dims from 100% to 10%

#### **BEAM PATTERNS**

• Available in 15°, 25°, 35° and 36° beam patterns

#### TRANSFORMER COMPATIBILITY

• A lamp-transformer compatibility table has been developed and is available at www.gelighting.com/LED-MR16

#### **ENVIRONMENTALLY CONSCIOUS**

• These lamps are energy efficient, contain no lead or mercury, and are compliant with material restriction requirements of RoHS

# **GE QUALITY AND RELIABILITY**

• 3-year limited warranty

**ecomagination**<sup>ss</sup>

To learn more about saving money and energy, go to: **gelighting.com/ThinkLED** 

When you Think LED lighting, Think GE.



PERFORMANCE DATA  GE energy smart® LED MR16 lamps																	
BULB SHAPE	BASE TYPE \	WATTS	ORDER CODE	DESCRIPTION	VOLTS			LUMENS INITIAL	СВСР	INITIAL COLOR TEMP	CRI	+RATED LIFE (YRS) 3HRS/DAY	*RATED LIFE (HRS)	^ESTIMATED ENERGY COST/YR	STAR®	ADDITIONAL INFORMATION	
12 Volt	AC/DC M	R16 - D	imming	Note: 35-watt Halogen replacements (based on ENERGY STAR® requirements for center beam candlepower)													
MR16	GU5.3	7	67843	LED7DMR16/840/15	12	6	1.88	430	4000	4000	80	22.8	25,000	\$0.84	*	Accent, 15° Beam, Silver	
			67844	LED7DMR16/840/25	12	6	1.88	430	2100	4000	80	22.8	25,000	\$0.84	*	Accent, 25° Beam, Silver	
			67845	LED7DMR16/840/35	12	6	1.88	430	1200	4000	80	22.8	25,000	\$0.84	*	Accent, 35° Beam, Silver	
			66127	LED7DMR16/830/15	12	6	1.88	390	3700	3000	80	22.8	25,000	\$0.84	*	Accent, 15° Beam, Silver	
			66128	LED7DMR16/830/25	12	6	1.88	390	1900	3000	80	22.8	25,000	\$0.84	*	Accent, 25° Beam, Silver	
			66126	LED7DMR16/NFL/TP	12	3	1.88	390	1900	3000	80	22.8	25,000	\$0.84	*	Accent, 25° Beam, Silver	
			66129	LED7DMR16/830/35	12	6	1.88	390	1100	3000	80	22.8	25,000	\$0.84	*	Accent, 35° Beam, Silver	
			66130	LED7DMR16/827/15	12	6	1.88	370	3700	2700	80	22.8	25,000	\$0.84	*	Accent, 15° Beam, Silver	
			66131	LED7DMR16/827/25	12	6	1.88	370	1900	2700	80	22.8	25,000	\$0.84	*	Accent, 25° Beam, Silver	
			66132	LED7DMR16/827/35	12	6	1.88	370	1100	2700	80	22.8	25,000	\$0.84	*	Accent, 35° Beam, Silver	
Note: 50-watt Halogen replacements (based on ENERGY STAR® requirements for center beam candlepower)																	
		7	66524	LED7XDMR16830/25	12	6	1.88	460	2500	3000	80	22.8	25,000	\$0.84	*	Accent, 25° Beam, Silver	
			66525	LED7XDMR16830/35	12	6	1.88	460	1500	3000	80	22.8	25,000	\$0.84	*	Accent, 35° Beam, Silver	
			66526	LED7XDMR16827/25	12	6	1.88	440	2400	2700	80	22.8	25,000	\$0.84	*	Accent, 25° Beam, Silver	
			66527	LED7XDMR16827/35	12	6	1.88	440	1400	2700	80	22.8	25,000	\$0.84	*	Accent, 35° Beam, Silver	
12 Volt AC/DC MR16 - Non-Dimming																	
MR16	GU5.3	4	62915	LED4MR16/NFL/TP	12	3	1.88	210	800	3000	80	22.8	25,000	\$0.48		Accent, 25° Beam, Silver	
			62916	LED4MR16/830/15	12	24**	1.88	210	1350	3000	80	22.8	25,000	\$0.48		Accent, 15° Beam, Silver	
			62917	LED4MR16/830/25	12	24**	1.88	210	800	3000	80	22.8	25,000	\$0.48		Accent, 25° Beam, Silver	
			67214	LED4MR16S830/35	12	6	1.88	240	580	3000	84	22.8	25,000	\$0.48	*	Accent, 35° Beam, Silver	
			63747	LED4MR16/827/15	12	24**	1.88	200	1250	2700	80	22.8	25,000	\$0.48		Accent, 15° Beam, Silver	
			63748	LED4MR16/827/25	12	24**	1.88	200	750	2700	80	22.8	25,000	\$0.48		Accent, 25° Beam, Silver	
			63749	LED4MR16/827/36	12	24**	1.88	200	400	2700	80	22.8	25,000	\$0.48		Accent, 36° Beam, Silver	

For additional product and application information, please consult GE's website: gelighting.com/ThinkLED

# **ecomagination**<sup>™</sup>





 $<sup>^{\</sup>star}$  The life rating is based on the hours of operation the lamp will provide before reaching 70% of its original lumen rating (L70)  $^{\star\star}$  Minimum order quantity = 6

ENERGY STAR® qualified
 Estimated energy cost per year based on \$0.11 per kWh energy rate and 3 operating hours per day
 Note: Product descriptions ending in "TP" indicate a card blister or clamshell package nested in a tray for shelf display. Cards also designed for hook display.