

PRODUCT DATASHEET

MR16 ULTRA LED 8W DIM 2700K SP 15 1PK

SYLVANIA ULTRA LED™ MR16 | ULTRA LED MR16 lamps rated up to 25,000 hours life



Areas of application

- Downlights, pendant fixtures, table lamps, wall sconces
- Healthcare, hospitality, residential, retail

Product features

- Longer life than traditional halogen lamps
- 12V AC/DC input voltage
- UV and IR free
- No mercury, lead or other hazardous materials
- No warm-up time, instant-on with full light output and stable color
- Ideal for re-lamping when halogen lamps reach end of life
- Glass body with the look and feel of traditional halogen lamps
- Up to 90 LPW
- CRI > 80
- 3-year limited warranty
- Long life up to 25,000 hours (L70)



TECHNICAL DATA

Additional product data

Base type	GU5.3
Mercury content	0.0 mg
Mercury-free	Yes
Ordering Abbreviation	LED8MR16DIM827SP15
Abbrev. With Packaging Info.	LED8MR16DIM827SP15 6/CS 1/SKU
SKU UPC	0046135480560
NAED	48056
Family Brand Name	ULTRA
General Description	LED MR16, 8W, Dimmable, 80CRI, 700 Lumen, 2700K, 25000 life

Electrical data

Nominal Wattage	8.00 W
Nominal voltage	12.00 V
Claimed Equivalent Lamp Pwr	75 W
Type of current	AC
Centerbeam Candlepower (cp)	7,000 cd

Photometrical data

Lumens	700 lm
Efficacy	88
Color Temperature/CCT	2700 K
Color Rendering Index (CRI)	80
Light color	827

Dimensions & Weight

Overall length	44.00 mm
Diameter	1.97 in
Product weight	0.1 lb

Materials & Colors

Lamp Finish	Silver
Bulb shape	MR16
Bulb Glass Type	HARD GLASS REFL & QUARTZ CAPS

Application & Mounting

Dimming	Yes
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Lifespan

Average Rated Life (hr)	25000
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Capabilities

Dimming	Yes
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Certificates & Standards

Certification Listing	RoHS / CSA / FCC / cETLus
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Logistical data

SKU Qty	1
Case Qty	6
Case Length (in)	6.750
Case Width (in)	4.625
Case Depth (in)	4.250
Case Cube (ft)	0.077
Case Weight (lbs)	1.072
SKU UPC	0046135480560
Pallet Qty	3,894

Safety advice

- Suitable for damp locations – not for use where directly exposed to water.
- Dimmable
- -4°F to +104°F (-20°C to +40°C)
- Not for use with emergency light fixtures or exit lights.
- Use only with Class 2 power supply.

DOWNLOAD DATA

Spec Sheets and Product Documents		Document name
	Product Family Spec Sheet	ULTRA LED MR16 Lamps
	Product Family Spec Sheet	ULTRA LED™ MR16

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.