

PRODUCT DATASHEET

MR16 ULTRA LED 5W DIM 2700K NFL 25 GL 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

Electrical data

Nominal wattage	5 W
Construction wattage	5.00 W
Nominal voltage	12 V
Claimed equiv. conventional lamp power	20 W

Photometrical data

Luminous flux	350 lm
Luminous efficacy	70 lm/W
Color temperature	2700 K
Color rendering index Ra	81
Light color	827

Dimensions & Weight

Overall length	43.99 mm
Diameter	50.01 mm
Product weight	47.00 g

Additional product data

Base (standard designation)	GU5.3
Mercury content	0.0 mg

Capabilities

Dimmable	Yes
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Country-specific categorizations

Order reference	SILV 5W/827 12V
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Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	GU5.3
Length	43.99 mm
Height	50.01 mm
Width	50.01 mm

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.

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
0046135782329	Folding box 1	54 mm x 54 mm x 92 mm	70.00 g	0.27 dm ³
10046135782326	Shipping box 6	171 mm x 117 mm x 108 mm	504.00 g	2.17 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

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