



MR11

Typology

Retrofit for MR11 halogen lamps.

Features

Unique design of the heat sink improves the efficiency of heat dissipation.

Material

Aluminium body.

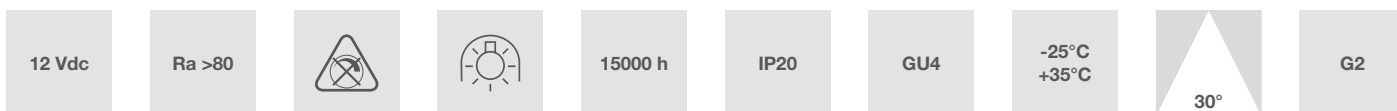
Usage information

Compatible with 12V AC output electromagnetic transformers and with drivers for LEDs with constant current drivers.

Do not use this item with electronic transformers for halogen lamps.

Notes

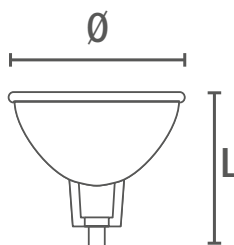
Do not use with dimmer.



Characteristic data

Power	2 W	Beam	30°	Dimmable	No	Input	12 Vdc
Base	GU4	IP	20	Flux	140 lm	PF	0,73
Tc	3000 K	Ra	>80	LED Warranty	G2	Axis	360 cd

Dimensional characteristics



Ø	35 mm
H	36 mm

Lighting and photometric features

Beam opening	30°
Flux	140 lm
CCT nominal colour temperature	3000 K
Colour of the light	Warm light
Colour rendering index	>80
Lifespan	15000 h
LED lifespan	L70B50
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light
Mercury	0 mg

Electrical characteristics

Rated power	2 W
Input voltage	12 Vdc
Dimmable	No
Power factor (PF)	0,73
Input current	0.23 A
Weighted energy consumption	2 kWh/1000h
Number of cycles	100000
Operating temperature	-25°C / +35°C

Other Infotech

Reflector	Yes
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LED Warranty

G2	Up to 2 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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Logistics data

Item net weight	42 gr
Barcode single item	8011905839086
Number of pieces multiple pack	10
Barcode multiple pack	8011905784362