



LED Spot MR8 Glass GU4 12V 1W 90lm (15W) 827 30°

Article number: 146449

BAI SMD LED Glass Reflector MR8 GU4 1W 2700K 90lm (15W) 12V AC/DC 30° 25x33mm LED-lamp

The so-called LED spots from the BaiSpot series are characterized by a much longer lifespan and significantly less energy consumption than their halogen predecessors. Due to the compact design, they are easily interchangeable. Spots are mainly used to provide directed light from the ceiling or wall. Ambient temperature range: -20°C to +35°C.

General ETIM properties

ETIM group	Lamps
ETIM class	LED-lamp/Multi-LED
Name	LED Spot MR8 Glass GU4 12V 1W 90lm (15W) 827 30°
Brand	Bailey
Productseries	BaiSpot LED LV
Producttype	MR8 Glass

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ETIM specifications

Socket	GU4
Luminous flux [lm]	90 - 90
Nominal voltage [V]	12 - 12
Lamp power [W]	1 - 1
Colour temperature [K]	2700 - 2700
Diameter [mm]	25
Length [mm]	35
Dimmable	No
Lamp shape	Reflector
Beam angle [°]	30 - 30
Colour	White
Type of glass/cover	None
Lamp designation	MR8
Colour rendering index CRI	80-89
Voltage type	AC/DC
Filament lamp	No
Rated luminous flux according to IEC 62612 [lm]	90
Power factor	0.7
Lamp efficacy [lm/W]	90
Nominal current [mA]	80 - 80
Colour of light according to EN 12464-1	Warm white < 3300 K
Housing colour	Colourless
Average nominal lifetime [h]	15000
Degree of protection (IP)	IP20
Colour consistency (McAdam ellipse)	SDCM6
Min. number of switching cycles	15000
Weighted energy consumption in 1000 hours [kWh]	1
Remote operation possible	No
With movement sensor	No
With remote control	No
Photobiological safety according to EN 62471	RG1
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No
Suitable for electronic ballast	No
Suitable for magnetic ballast	No
Dimming phase cut-off (trailing edge)	No
Dimming phase cut-on (leading edge)	No
Dimming Touch and Dim	No
Dimming Zigbee	No

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Dimming Bluetooth	No
Dimming Wi-Fi	No
Energy efficiency class according to EU regulation 2019/2015	F
With twilight switch	No
Material of light bulb	Glass

Alternative articles



80100038372

LED Spot MR8 GU4 12V 1.2W (15W) 90lm 830 30°

Complementary articles



146219

TOPO Little Transformer 12V AC 0-50W / LED 0-20W DIM



145683

TOPO Mini Transformer 12V AC 0-50W / LED 0-30W DIM

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