

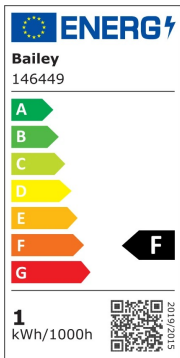


LED Spot MR8 Glass GU4 12V 1W 90lm (15W) 827 30°

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 |

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 |

| | |
|--|-------|
| 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