

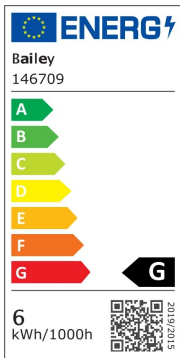


LED MR16 WarmDim GU5.3 12V 5.4W (35W) 300lm 927-922 45°

Article number: 146709

BAI LED Spot MR16 WarmDim GU5.3 5.4W (35W) 300lm 2700K-2200K 45° CRI90-100 50x54mm D2W DTW Dim To Warm Dimtone Glowdim LED-lamp

This GU5.3 Warm Dimming LED is more than just a replacement for 35W Halogen lamps. It allows you to set the mood by gradually dimming the light output along with the colour temperature. Offering a smooth dimmable solution from 2700K down to 2200K. Ambient temperature from -20°C to + 40°C.



General ETIM properties

ETIM group	Lamps
ETIM class	LED-lamp/Multi-LED
Name	LED MR16 WarmDim GU5.3 12V 5.4W (35W) 300lm 927-922 45°
Brand	Bailey
Productseries	BaiSpot LED LV
Producttype	MR16 WarmDim

ETIM specifications

Socket	GU5.3
Luminous flux [lm]	300 - 300
Nominal voltage [V]	12 - 12
Lamp power [W]	5.4 - 5.4
Colour temperature [K]	2200 - 2700
Diameter [mm]	50
Length [mm]	45
Dimmable	Yes
Lamp shape	Reflector
Beam angle [°]	45 - 45
Colour	White
Type of glass/cover	Prism
Lamp designation	MR16
Colour rendering index CRI	90-100
Voltage type	AC/DC
Filament lamp	No
Luminous intensity [cd]	410
Rated luminous flux according to IEC 62612 [lm]	300
Power factor	0.8
Lamp efficacy [lm/W]	56
Nominal current [mA]	500 - 500
Colour of light according to EN 12464-1	Warm white < 3300 K
Housing colour	Other
Average nominal lifetime [h]	15000
Degree of protection (IP)	IP20
Colour consistency (McAdam ellipse)	SDCM6
Min. number of switching cycles	30000
Weighted energy consumption in 1000 hours [kWh]	6
Remote operation possible	No
With movement sensor	No
With remote control	No
Photobiological safety according to EN 62471	Other
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)	Yes
Dimming phase cut-on (leading edge)	Yes
Dimming Touch and Dim	No

Dimming Zigbee	No
Dimming Bluetooth	No
Dimming Wi-Fi	No
Energy efficiency class according to EU regulation 2019/2015	G
With twilight switch	No

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