

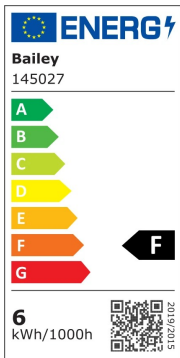


LED Spot PAR16 Glass GU10 DIM 5.5W (65W) 450lm 827 38°

Article number: 145027

BAI BaiSpot LED PAR16 GU10 5W 2700K 38° Glass Reflector 450lm (65W) Dimmable 230V-240V 50x54mm 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. This glass version literally and figuratively has an extra beautiful appearance because the part through which the light shines is made entirely of glass. This version of the BaiSpot is dimmable. Use the correct LED dimmer for this. Ambient temperature range: -20°C to +40°C.



General ETIM properties

ETIM group	Lamps
ETIM class	LED-lamp/Multi-LED
Name	LED Spot PAR16 Glass GU10 DIM 5.5W (65W) 450lm 827 38°
Brand	Bailey
Productseries	BaiSpot LED MV
Producttype	GU10 Glass

ETIM specifications

Socket	GU10
Luminous flux [lm]	450 - 450
Nominal voltage [V]	220 - 240
Lamp power [W]	5.5 - 5.5
Colour temperature [K]	2700 - 2700
Diameter [mm]	50
Length [mm]	54
Dimmable	Yes
Lamp shape	Reflector
Beam angle [°]	38 - 38
Colour	White
Type of glass/cover	Prism
Lamp designation	PAR16
Colour rendering index CRI	80-89
Voltage type	AC
Filament lamp	No
Luminous intensity [cd]	850
Rated luminous flux according to IEC 62612 [lm]	450
Power factor	0.7
Lamp efficacy [lm/W]	81
Nominal current [mA]	30 - 30
Colour of light according to EN 12464-1	Warm white < 3300 K
Housing colour	White
Average nominal lifetime [h]	25000
Degree of protection (IP)	IP20
Colour consistency (McAdam ellipse)	SDCM6
Min. number of switching cycles	7500
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	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)	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	F
With twilight switch	No
Material of light bulb	Glass
Total harmonic distortion (THD) [%]	90

Complementary articles



ZGU10250V

Ceramic Lampholder GU10 250V
100W



141202

Lampholder GU10 2A 250V
Connection Kit 250mm