

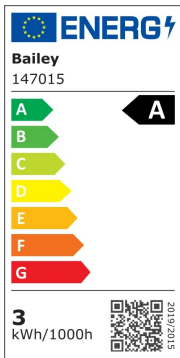


**LED Spot PAR16 Glass GU10 2.5W (50W) 450lm 830 38° Class A**

Article number: 147015

BAI BaiSpot LED PAR16 Glass GU10 2.5W (50W) 450lm 3000K 38° 220-240V 50x56mm Class A LED-Lamp

The so-called LED spotlights from the BaiSpot series are characterized by a much longer lifespan and considerably less energy consumption than their halogen predecessors. This LED goes a step further in terms of durability. It is so sustainable that it can bear the energy efficiency label A. With the introduction of the new energy labels in 2021, the status now has one at last. They are easily interchangeable due to their compact design. Spotlights 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 where the light shines through is entirely made of glass. Ambient temperature range: -20°C to +40°C. A luminaire with good ventilation is recommended for optimal performance in light output and lifespan.



**General ETIM properties**

ETIM group	Lamps
ETIM class	LED-lamp/Multi-LED
Name	LED Spot PAR16 Glass GU10 2.5W (50W) 450lm 830 38° Class A
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]	2.5 - 2.5
Colour temperature [K]	3000 - 3000
Diameter [mm]	52
Length [mm]	60
Dimmable	No
Lamp shape	Reflector
Beam angle [°]	38 - 38
Colour	White
Type of glass/cover	Clear
Lamp designation	PAR16
Colour rendering index CRI	80-89
Voltage type	AC
Filament lamp	No
Luminous intensity [cd]	900
Power factor	0.5
Lamp efficacy [lm/W]	180
Nominal current [mA]	25 - 25
Colour of light according to EN 12464-1	Warm white < 3300 K
Housing colour	Other
Average nominal lifetime [h]	20000
Degree of protection (IP)	IP20
Colour consistency (McAdam ellipse)	SDCM6
Min. number of switching cycles	10000
Weighted energy consumption in 1000 hours [kWh]	3
Remote operation possible	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	A
Material of light bulb	Glass

### Complementary articles



141966  
Spot GU10 Set Alu White Fixed

141967  
Spot GU10 Set Alu Brushed  
Fixed