



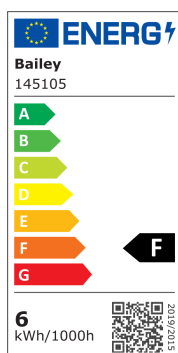
LED Spot PAR16 Glass GU10 DIM 5.5W (50W) 420lm 822 36D

Article number 145105

BAI BaiSpot LED PAR16 Glass GU10 Dimmable 5.5W (50W) 420lm 2200K 36D
220-240V 50x52mm 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. 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.

[Click here for Eprel specifications](#)



General ETIM properties

ETIM group	Lamps
ETIM class	LED-lamp/Multi-LED
Name	145105
Brand	Bailey
Productseries	BaiSpot LED MV
Product type	GU10 Glass

ETIM specifications

IFTTT support available	No
Compatible with Amazon Alexa	No
Compatible with Google Assistant	No
Compatible with Apple HomeKit	No
Photobiological safety according to EN 62471	RG1
With remote control	No
Remote operation possible	No
Average nominal lifespan [h]	25000
Weighted energy consumption in 1000 hours [kWh]	6
Min. number of switching cycles	12500
Energy efficiency class	F
Lamp designation	PAR16
Degree of protection (IP)	IP20
Length [mm]	52
Diameter [mm]	50
Dimmable	Yes

Colour consistency (McAdam ellipse)	SDCM6
Beam angle [°]	36 - 36
Colour housing	Colourless
Colour temperature [K]	2200 - 2200
Colour	White
Socket	GU10
Colour of light according to EN 12464-1	Warm white <3300 K
Type of glass/cover	Prism
Filament lamp	No
Lamp shape	Reflector
Colour rendering index CRI	80-89
Luminous intensity [cd]	700
Lamp efficacy [lm/W]	76
Luminous flux [lm]	420 - 420
Voltage type	AC
Lamp power [W]	5.5 - 5.5
Power factor	0.7
Nominal current [mA]	32 - 32
Nominal voltage [V]	220 - 240

Predecessor



142917

LED PAR16 GU10 DIM
7W (50W) 380lm
2200K 46D

Alternative articles



142471

TUN LED PAR16
GU10 WarmDim 5W
(50W) 380lm 827-820
35D

Complementary articles



141202

Lampholder GU10 2A
250V Connection Kit
250mm



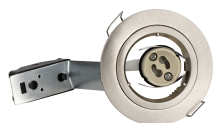
141234

Lampholder GU10 2A
250V T250 Side
150mm



141966

Spot GU10 Set Alu
White Fixed



141967

Spot GU10 Set Alu
Brushed Fixed



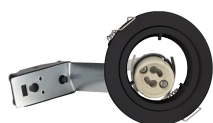
141968

Spot GU10 Set Alu
White Adjustable



141969

Spot GU10 Set Alu
Brushed Adjustable



144262

Spot GU10 Set Alu
Black Fixed



144263

Spot GU10 Set Alu
Black Adjustable



ZGU10250V

Ceramic Lampholder
GU10 250V 100W