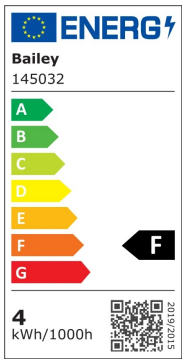


LV



LED Spot PAR16 GU10 24V-28V AC/DC 4W (50W) 345lm 827 30°

Article number: 145032

BAI BaiSpot LED PAR16 GU10 24V-28V AC/DC 4W (50W) 345lm 2700K 30° Alu 50x58mm LED-lamp

This spotlight is part of the Baispot LED LV series. 24V Lamps are often used in shipping and public transport (trains, buses, etc.), but also in solar and "off-grid" systems. Ambient temperature: -20°C to +40°C.

General ETIM properties

ETIM group	Lamps
ETIM class	LED-lamp/Multi-LED
Name	LED Spot PAR16 GU10 24V-28V AC/DC 4W (50W) 345lm 827 30°
Brand	Bailey
Productseries	Low voltage LED spot
Producttype	PAR16 LV GU10 827 30D

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LED Spot PAR16 GU10 24V-28V AC/DC 4W (50W) 345lm 827 30°

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ETIM specifications

Socket	GU10
Luminous flux [lm]	345 - 345
Nominal voltage [V]	24 - 28
Lamp power [W]	4 - 4
Colour temperature [K]	2700 - 2700
Diameter [mm]	50
Length [mm]	58
Dimmable	No
Lamp shape	Reflector
Beam angle [°]	30 - 30
Colour	White
Type of glass/cover	Prism
Lamp designation	PAR16
Colour rendering index CRI	80-89
Voltage type	AC/DC
Filament lamp	No
Luminous intensity [cd]	860
Rated luminous flux according to IEC 62612 [lm]	345
Power factor	0.65
Lamp efficacy [lm/W]	86
Nominal current [mA]	165 - 165
Colour of light according to EN 12464-1	Warm white < 3300 K
Housing colour	Grey
Average nominal lifetime [h]	15000
Degree of protection (IP)	IP20
Colour consistency (McAdam ellipse)	SDCM6
Min. number of switching cycles	10000
Weighted energy consumption in 1000 hours [kWh]	4
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

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

Alternative articles



146974

LED Spot PAR16 GU10 DIM 24V-28V AC/DC 4W (50W) 460lm 827 38°

Complementary articles



ZGU10250V

Ceramic Lampholder GU10 250V 100W



146896

TOPO CV LED Driver DIM 24V 25W IP20

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