





SPIRALED Safe ST45 E27 2W (18W) 175lm 827 PC Clear

Article number: 143861

BAI Spiraled Safe ST45 E27 2W 2700K Clear 175lm (18W) 230V-240V 320° 45x89mm Shatterproof Polycarbonate Party LED Filament lamp

With the Spiraled® collection in 2016, Bailey was the first to introduce an LED lamp that was reminiscent of the incandescent lamp in terms of atmosphere and appearance. This durable version of the incandescent lamp now also comes with a plastic housing instead of glass under the name Spiraled® Safe. The risk of shards is nil, which makes the Safe version ideal for use in kitchens, in children's rooms or above food. Because the lamp is less susceptible to vandalism, it can also be used nicely at festivals and outdoor events. We recommend using the lamp with the Bailey Light Strings of 5, 10, 25 or 50 m. The lamps are energy efficient and last a long time.

General ETIM properties

ETIM group	Lamps
ETIM class	LED-lamp/Multi-LED
Name	SPIRALED Safe ST45 E27 2W (18W) 175lm 827 PC Clear
Brand	Bailey
Productseries	Spiraled Safe
Producttype	ST45

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ETIM specifications

Socket	E27
Luminous flux [lm]	175 - 175
Nominal voltage [V]	220 - 240
Lamp power [W]	2 - 2
Colour temperature [K]	2700 - 2700
Diameter [mm]	45
Length [mm]	89
Dimmable	No
Lamp shape	Edison
Beam angle [°]	320 - 320
Colour	White
Type of glass/cover	Clear
Lamp designation	Other
Colour rendering index CRI	80-89
Voltage type	AC
Filament lamp	Yes
Rated luminous flux according to IEC 62612 [lm]	175
Power factor	0.5
Lamp efficacy [lm/W]	88
Nominal current [mA]	18 - 18
Colour of light according to EN 12464-1	Warm white < 3300 K
Housing colour	Colourless
Average nominal lifetime [h]	10000
Degree of protection (IP)	IP44
Colour consistency (McAdam ellipse)	SDCM6
Min. number of switching cycles	7500
Weighted energy consumption in 1000 hours [kWh]	2
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
Dimming Zigbee	No

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Dimming Bluetooth	No
Dimming Wi-Fi	No
Energy efficiency class according to EU regulation 2019/2015	No
With twilight switch	No
Material of light bulb	Plastic

Alternative articles



144946

EcoPack 5pcs LED FIL Safe ST45 E27 2W (21W) 200lm 827 PC Clear



143860

SPIRALED Safe G45 E27 2W (18W) 175lm 827 PC Clear

Complementary articles



143002

Outdoor Pendant E27 Black 5M with plug IP44



143003

Outdoor Pendant E27 Black 3M with plug IP44

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