

PRODUCT DATASHEET

SMART+ BT Mini bulb 40 5 W/2700...6500 K E14

SMART+ Mini bulb Tunable White | Classic mini bulb shape with Bluetooth technology



TECHNICAL DATA

Electrical data

Nominal wattage	5 W
Nominal voltage	220...240 V
Nominal current	44 mA
Operating frequency	50...60 Hz
Mains frequency	50...60 Hz
Power factor λ	> 0,50
Claimed equiv. conventional lamp power	40 W

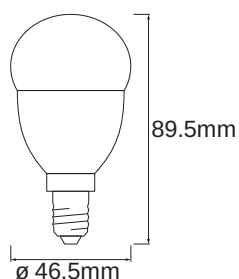
Photometrical data

Light color (designation)	Tunable White
Lumen main.fact.at end of nom.li	0.70
Standard deviation of color matching	≤ 6 sdcn
Nominal luminous flux	470 lm
Luminous flux	470 lm
Luminous efficacy	94 lm/W
Adjustable color temperature	2700...6500 K
Color temperature	2700...6500 K
Color rendering index Ra	> 80

Light technical data

Beam angle	180 °
Starting time	< 0.5 s
Light control	Adjustable color temperature
Warm-up time (60 %)	0.50 s

Dimensions & weight



Product weight	30.000 g
Diameter	40.00 mm
Maximum diameter	48 mm
Length	78.00 mm
Outer bulb [PICOS]	P40

Lifespan

Number of switching cycles	100000
Nominal lamp life time	20000 h

Colors & materials

Housing color	White
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Temperatures & operating conditions

Ambient temperature range	-20...+40 °C
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Additional product data

Mercury-free	Yes
Product remark	All technical parameters apply to the entire lamp / Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value
Base (standard designation)	E14

Capabilities

Dimmable	Yes
Compatible smart home technology	Google Assistant / Amazon Alexa

Certificates & standards

Energy efficiency class	A+ ¹⁾
Energy consumption	5.00 kWh/1000h
Standards	CE
Type of protection	IP20

¹⁾ Energy efficiency class (EEC) on a scale of A++ (highest efficiency) to E (lowest efficiency)

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Installation guide
SMART+ INSTALLATION GUIDE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075485273	Folding box 1	61 mm x 78 mm x 96 mm	131.00 g	0.46 dm ³
4058075485280	Shipping box 4	210 mm x 165 mm x 135 mm	532.00 g	4.68 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.