

PRODUCT DATASHEET

40 5 W/2700 K E14

SMART+ WiFi Candle Tunable White (APM) | SMART+ Classic heatsink lamps with WiFi technology



Areas of application

- General illumination
- Residential interiors
- Professional (hotels, bars, boutiques etc.)
- Outdoor applications only in suitable luminaires

Product benefits

- Wireless control via app
- Easy to install and use
- Contains no mercury

Product features

- Controllable via LEDVANCE APM SMART+ WiFi App (with minimum Android 4.4 or iOS 9.0)
- Controllable via Google Assistant and Amazon Alexa possible
- Network protocol: WiFi
- Adjustable light color via Tunable White: Warm White to Cool White (2,700 K...6,500 K)
- Dimmable
- Lifetime up to 15,000 h



TECHNICAL DATA

Electrical data

Nominal wattage	5 W
Construction wattage	5.00 W
Nominal voltage	220...240 V
Operating frequency	50...60 Hz
Mains frequency	50...60 Hz
Claimed equiv. conventional lamp power	40 W

Photometrical data

Light color (designation)	Tunable White
Nominal luminous flux	500 lm
Luminous flux	500 lm
Luminous efficacy	100 lm/W
Color temperature	2700 K
Color rendering index Ra	80

Dimensions & Weight

Product weight	27.00 g
Diameter	37.50 mm
Length	107.00 mm
Width	37.50 mm
Height	37.50 mm
Outer bulb [PICOS]	B38

Lifespan

Number of switching cycles	100000
Lifespan	15000 h

Temperatures & operating conditions

Ambient temperature range	-10...+40 °C
---------------------------	--------------

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
----------	-----

Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E14
-----------------------------------------------------	-----

DOWNLOAD DATA

Documents and certificates	Document name
 EU Data Act	SMART WiFi Lamps and Luminaires

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075485136	Folding box 1	42 mm x 42 mm x 114 mm	39.00 g	0.20 dm ³
4058075485143	Shipping box 10	218 mm x 92 mm x 126 mm	462.00 g	2.53 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.