

Sauna

4.5W 10000h BX

For hot environments

The lamps in the Sauna series are designed for conditions with a higher than normal temperature. They can withstand ambient temperatures of up to 60 degrees. Please note that the lamp can only be placed in low-mounted sauna luminaires. The eco-friendly packages indicate the corresponding incandescent bulb, making the choice easier for consumers. Technical specifications are clearly presented. The colour temperature is warm white (2700 K or 2800 K).

Opal classic LED lamp for conditions with a higher temperature than normal, +60 °C, 4.5W 2800K E27 470lm 10 000h 61x109mm, cardboard packing. Supply frequency ~50/60Hz.



4.5W 10000h BX

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4711528	A7SABB	0.046	Sauna

4.5W 10000h BX

EC001959

Mounting

Degree of protection (IP)	Other
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Structure

Colour	White
Housing colour	White

Dimming and control

Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming Bluetooth	No
Dimming Wi-Fi	No
No dimming function	Yes
Remote operation possible	No
With movement sensor	No
With remote control	No
With twilight switch	No
Compatible with Apple HomeKit	No
Compatible with Google Assistant	No
Compatible with Amazon Alexa	No
IFTTT support available	No

Photometric data

Luminous flux (min) (lm)	470
Luminous flux (max) (lm)	470
Colour rendering index CRI	80-89
Colour of light acc. EN 12464-1	Warm <3300 K
Colour temperature (min) (K)	2800
Colour temperature (max) (K)	2800
Beam angle (min)	240
Beam angle (max)	240
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG0

Lifetime and capacity

Measurements

Diameter (mm)	61
Length (mm)	109

Electrotechnical data

Nominal voltage (min) (V)	220
Nominal voltage (max) (V)	240
Nominal current (min) (mA)	42
Nominal current (max) (mA)	42
Power factor	0.5
Voltage type	AC
Energy Efficiency Index (EEI)	0.107