

Airam Led

4,5W 15000h BX

Cool white colour temperature - dimmable

The Otso lamp range for general use emits a cool white light (4000 K). Cool light enhances alertness and work efficiency. The lamps are suitable for versatile use throughout the home, from hallways to living rooms. The opal light source provides glare-free illumination. The range includes several different bulb shapes and base types. The lamps are dimmable with LED dimmers. Packaging for dimmable lamps is marked with a DIM symbol, and the technical specifications are clearly presented.

Opal P45 bulb dimmable LED lamp 4.5W 4000K E14 470lm 15000h 45x78mm, cardboard packing. Supply frequency ~50/60Hz.



4,5W 15000h BX

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713847	A7GAGR	0.032	Airam Led

4,5W 15000h BX

EC001959

Mounting

Degree of protection (IP)	IP20
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Structure

Colour	White
Housing colour	White

Dimming and control

Dimmable	Yes
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming Bluetooth	No
Dimming Wi-Fi	No
No dimming function	No
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/Ra)	80-89
Colour of light acc. EN 12464-1	Neutral 3300-5300 K
Colour temperature (min) (K)	4000
Colour temperature (max) (K)	4000
Beam angle (min) (°)	240
Beam angle (max) (°)	240
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG1

Lifetime and capacity

Measurements

Diameter (mm)	45
Length (mm)	78

Electrotechnical data

Nominal voltage (min) (V)	220
Nominal voltage (max) (V)	240
Nominal current (min) (mA)	29
Nominal current (max) (mA)	29
Power factor	0.7
Lamp power (min) (W)	4.5
Lamp power (max) (W)	4.5
Voltage type	AC
Energy Efficiency Index (EEI)	0.119