Airam Led



LED lamp

Stock up on LED lamps for your entire home in one go! Offering excellent value for money, these LED lamps come in convenient 2-packs, making them ideal for immediate use as well as keeping spares on hand. The range includes a variety of base and bulb types, with each pack containing two identical lamps. Choose from several colour temperature options to create the right lighting for every space. All Airam LED lamps are backed by a three-year warranty with proof of purchase. Recycle broken LED lamps as waste electrical and electronic equipment (WEEE). Collection points are available at most supermarkets and grocery stores.

Opal classic LED lamp 4.5W 4000K E27 470lm 12000h 60x108mm, full glass, 2 pcs in cardboard packing. Supply frequency ~50/60Hz.

Stocked: Yes

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713841	4713841	0.08	Airam Led

EC001959 LED Lamp

Electrotechnical data	
Nominal voltage (min) (V)	220 V
Nominal voltage (max) (V)	240 V
Nominal current (min) (mA)	36 mA
Nominal current (max) (mA)	36 mA
Power factor	0.5
Lamp power (min) (W)	4.5 W
Lamp power (max) (W)	4.5 W
Voltage type	AC
Total harmonic distortion	170 THD

ETIM	
Suitable for electronic ballast	No
Suitable for magnetic ballast	No
Rated luminous flux according to IEC 62612 (lm)	470 lm
Lamp efficacy (lm/W)	104 lm/W
Lamp shape	Round/globe
Filament lamp	No
Type of glass/cover	Opal
Cap	E27
Energy efficiency class according to EU regulation 2019/2015	F
Lamp designation	A-type
Min. number of switching cycles	50000
Weighted energy consumption in 1,000 hours (kWh)	5 kWh
Average nominal lifespan (h)	12000 h

Photometric data	
Luminous flux (min) (lm)	470 lm
Luminous flux (max) (lm)	470 lm
Colour rendering index (CRI/Ra)	80-89
Colour of light acc. EN 12464-1	Neutral 3300-5300 K
Colour temperature (min) (K)	4000 K
Colour temperature (max) (K)	4000 K
Beam angle (min) (°)	360 °
Beam angle (max) (°)	360 °
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG1

Structure	
Material of light bulb	Glass
Colour	White
Housing colour	White

Dimming and control	
Dimmable	No
Dimming trailing edge	No
Dimming leading edge	No
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

Measurements	
Diameter (mm)	60 mm
Length (mm)	108 mm

Mounting	
Degree of protection (IP)	IP20