Airam Led



Reflector lamp

A very comprehensive lamp range offering options for all home lighting needs. The attractive and durable lamps with full glass bulbs fully replace incandescent, halogen and energy-saving lamps. The colour temperature of the lamps is cool white (4000 K). The clear glass bulb reveals the LED filament inside the lamp. These elegant lamps are particularly suitable for decorative luminaires where the light source is clearly visible. Technical specifications are clearly presented on the packaging.

Clear dimmable R50 reflector LED lamp 4W 4000K E14 345lm 36D 15000h 50x84mm, cardboard packing. Supply frequency ~50/60Hz.

Stocked: Yes

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4714126	4714126	0.053	Airam Led

EC001959 LED Lamp

Electrotechnical data	
Nominal voltage (min) (V)	220 V
Nominal voltage (max) (V)	240 V
Nominal current (min) (mA)	20 mA
Nominal current (max) (mA)	24 mA
Power factor	0.8
Lamp power (min) (W)	4 W
Lamp power (max) (W)	4 W
Voltage type	AC

ETIM	
Suitable for electronic ballast	No
Suitable for magnetic ballast	No
Rated luminous flux according to IEC 62612 (lm)	345 lm
Lamp efficacy (lm/W)	86 lm/W
Lamp shape	Reflector
Filament lamp	No
Type of glass/cover	Clear
Cap	E14
Energy efficiency class according to EU regulation 2019/2015	F
Lamp designation	R50
Min. number of switching cycles	50000
Weighted energy consumption in 1,000 hours (kWh)	4 kWh
Average nominal lifespan (h)	15000 h

Photometric data	
Luminous flux (min) (lm)	345 lm
Luminous flux (max) (lm)	345 lm
Luminous intensity (cd)	570 cd
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) (°)	36 °
Beam angle (max) (°)	36 °
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG1

Structure	
Material of light bulb	Plastic
Colour	Transparent
Housing colour	Other

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

Measurements	
Diameter (mm)	50 mm
Length (mm)	84 mm

Mounting	
Degree of protection (IP)	IP20

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