Airam Led

Reflector 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.

Clear PAR16 reflector dimmable LED lamp 2,4W 4000K GU10 230lm 440cd 36D 12000h 50x54mm, full glass, 2 pcs in blister packing. Supply frequency ~50/60Hz.

Stocked: Yes

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713846	4713846	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)	20 mA
Nominal current (max) (mA)	20 mA
Power factor	0.7
Lamp power (min) (W)	2.4 W
Lamp power (max) (W)	2.4 W
Voltage type	AC

ETIM	
Suitable for electronic ballast	No
Suitable for magnetic ballast	No
Rated luminous flux according to IEC 62612 (lm)	230 lm
Lamp efficacy (lm/W)	96 lm/W
Lamp shape	Reflector
Filament lamp	No
Type of glass/cover	Clear
Cap	GU10
Energy efficiency class according to EU regulation 2019/2015	E
Lamp designation	PAR16
Min. number of switching cycles	300000
Weighted energy consumption in 1,000 hours (kWh)	3 kWh
Average nominal lifespan (h)	12000 h

Photometric data	
Luminous flux (min) (lm)	230 lm
Luminous flux (max) (lm)	230 lm
Luminous intensity (cd)	440 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	Glass
Colour	Other
Housing colour	Colourless

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)	54 mm

Mounting	
Degree of protection (IP)	IP20

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