

Airam Led

4.9W 36D 600cd (395lm/
90D)25000h BL

Dimmable range for all residential lighting needs

A lamp series covering all residential lighting needs. All models are dimmable with an LED dimmer. The clear DIM symbol indicates dimmability. The lamps have a pleasant warm white (2700 K) colour temperature. The opal light source provides non-glaring light. The eco-friendly cardboard packages are colour-coded. The colour indicates the corresponding incandescent bulb, making the choice simpler for the consumer. Technical specifications are also clearly presented. Ensure the compatibility of the range's 12V lamps with your transformer.

MR16 reflector dimmable LED lamp 12V 4.9W 2700K
GU5.3 470lm 600cd 36D (395lm/90D) 25000h
50x45mm, full glass, blister packing. Supply frequency
~50/60Hz.



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PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713783	A7GAEM	0.05	Airam Led

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EC001959

Mounting	
Degree of protection (IP)	Other
Structure	
Colour	Other
Housing colour	Colourless
Dimming and control	
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
Luminous intensity (cd)	600
Colour rendering index CRI	80-89
Colour of light acc. EN 12464-1	Warm <3300 K
Colour temperature (min) (K)	2700
Colour temperature (max) (K)	2700
Beam angle (min)	36
Beam angle (max)	36
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG1
Lifetime and capacity	
Measurements	
Diameter (mm)	50
Length (mm)	45
Electrotechnical data	
Nominal voltage (min) (V)	12
Nominal voltage (max) (V)	12
Nominal current (min) (mA)	506
Nominal current (max) (mA)	506
Voltage type	AC
Energy Efficiency Index (EEI)	0.144