

Airam Led

4.9W 36D 600cd 25000h BL

Dimmable range for all residential lighting needs

A lamp range covering the most essential home lighting needs, with all models dimmable using LED dimmers. Dimmability is indicated by the DIM symbol on the packaging. The lamps feature a pleasant warm white colour temperature (2700 K). The opal light source provides glare-free illumination. Technical specifications are clearly shown on the packaging. Ensure compatibility between the range's 12 V lamps and the transformer.

MR16 reflector dimmable LED lamp 12V 4.9W 2700K GU5,3 395lm 600cd 36D 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)	IP20
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Structure

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

Photometric data

Luminous flux (min) (lm)	395
Luminous flux (max) (lm)	395
Luminous intensity (cd)	600
Colour rendering index (CRI/Ra)	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
Lamp power (min) (W)	4.9
Lamp power (max) (W)	4.9
Voltage type	AC