

Airam Led

2.3W 440cd (200lm/90D) 25000h BL

For all residential lighting needs

An extensive lamp range offering solutions for all home lighting needs. Lightweight and durable lamps fully replace incandescent, halogen and energy-saving lamps. The lamps feature a pleasant warm white colour temperature (2700 K). The opal light source provides glare-free illumination. Technical specifications are clearly presented. Ensure compatibility between the range's 12 V lamps and the transformer.

Clear MR11 reflector LED lamp 12V 2.3W 2700K GU4
225lm 440cd 36D (200lm/90D) 25000h 34x40mm,
blister packing.



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PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713400	A7LEBD	0.018	Airam Led

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EC001959

Mounting

Degree of protection (IP)	IP20
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Structure

Colour	White
Housing colour	White

Dimming and control

Dimmable	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

Photometric data

Luminous flux (min) (lm)	225
Luminous flux (max) (lm)	225
Luminous intensity (cd)	440
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)	34
Length (mm)	40

Electrotechnical data

Nominal voltage (min) (V)	12
Nominal voltage (max) (V)	12
Nominal current (min) (mA)	341
Nominal current (max) (mA)	341
Power factor	0.5
Lamp power (min) (W)	2.3
Lamp power (max) (W)	2.3
Voltage type	AC
Energy Efficiency Index (EEI)	0.103