

Airam Led

4.2W 850cd 15000h 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.

PAR16 reflector LED lamp 4.2W 2700K GU10 345lm 850cd 36D 15000h 50x54mm, blister packing. Supply frequency ~50/60Hz.



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PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4711328	M7ADHB	0.03	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)	345
Luminous flux (max) (lm)	345
Luminous intensity (cd)	850
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)	54

Electrotechnical data

Nominal voltage (min) (V)	220
Nominal voltage (max) (V)	240
Nominal current (min) (mA)	37
Nominal current (max) (mA)	37
Power factor	0.5
Lamp power (min) (W)	4.2
Lamp power (max) (W)	4.2
Voltage type	AC