Airam Led

6.2W 840cd (430lm/90D) 15000h BL



Cool white colour temperature

The lamps in this general purpose series have a clear white tone (4000 K) that increases working efficiency and vitality. The lamps can be used in various ways to light up different rooms, from the hall to the living room. The series includes several bulb shapes and base models. 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.

Clear MR16 reflector LED lamp 12V 6.2W 4000K GU5.3 520lm 840cd 36D (430lm/90D) 15000h 50x45mm, full glass, blister packing. Supply frequency ~50/60Hz.

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PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713854	A7GAGY	0.04	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	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)	520
Luminous flux (max) (lm)	520
Luminous intensity (cd)	840
Colour rendering index CRI	80-89
Colour of light acc. EN 12464-1	Neutral 3300-5300 K
Colour temperature (min) (K)	4000
Colour temperature (max) (K)	4000
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)	785
Nominal current (max) (mA)	785
Voltage type	AC
Energy Efficiency Index (EEI)	0.158