Airam Led

Reflector lamp

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

Stocked: Yes



PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713400	4713400	0.018	Airam Led

EC001959 LED Lamp

Electrotechnical data	
Nominal voltage (min) (V)	12 V
Nominal voltage (max) (V)	12 V
Nominal current (min) (mA)	341 mA
Nominal current (max) (mA)	341 mA
Power factor	0.5
Lamp power (min) (W)	2.3 W
Lamp power (max) (W)	2.3 W
Voltage type	AC

ETIM	
Suitable for electronic ballast	No
Suitable for magnetic ballast	No
Rated luminous flux according to IEC 62612 (lm)	225 lm
Lamp efficacy (lm/W)	98 lm/W
Lamp shape	Reflector
Filament lamp	No
Type of glass/cover	Clear
Cap	GU4
Energy efficiency class according to EU regulation 2019/2015	F
Lamp designation	MR11
Min. number of switching cycles	500000
Weighted energy consumption in 1,000 hours (kWh)	3 kWh
Average nominal lifespan (h)	25000 h

Photometric data	
Luminous flux (min) (lm)	225 lm
Luminous flux (max) (lm)	225 lm
Luminous intensity (cd)	440 cd
Colour rendering index (CRI/Ra)	80-89
Colour of light acc. EN 12464-1	Warm <3300 K
Colour temperature (min) (K)	2700 K
Colour temperature (max) (K)	2700 K
Beam angle (min) (°)	36 °
Beam angle (max) (°)	36 °
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG1

Structure	
Material of light bulb	Plastic
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

Measurements	
Diameter (mm)	34 mm
Length (mm)	40 mm

Mounting	
Degree of protection (IP)	IP20

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