Airam Led



Reflector lamp

SMD lamps feature a plastic neck. The LEDs are positioned on the surface of the neck section inside the lamp bulb, which means SMD lamps do not emit light towards the base. Depending on the luminaire, the neck may appear as a slightly darker shadow in the surroundings. Otso SMD LED standard lamps 4000 K provide cool white light. The range includes a comprehensive selection of opal-bulb lamps in various shapes with E14 or E27 bases.

Opal R63 reflector LED lamp 5.4W 4000K E27 700lm 200cd 110D 15000h 63x102mm, blister packing. Supply frequency ~50/60Hz.

Stocked: Yes

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713902	4713902	0.048	Airam Led

EC001959 LED Lamp

Electrotechnical data	
Nominal voltage (min) (V)	220 V
Nominal voltage (max) (V)	240 V
Nominal current (min) (mA)	68 mA
Nominal current (max) (mA)	68 mA
Power factor	0.5
Lamp power (min) (W)	5.4 W
Lamp power (max) (W)	5.4 W
Voltage type	AC

ETIM	
Suitable for electronic ballast	No
Suitable for magnetic ballast	No
Rated luminous flux according to IEC 62612 (lm)	700 lm
Lamp efficacy (lm/W)	137 lm/W
Lamp shape	Reflector
Filament lamp	No
Type of glass/cover	Opal
Cap	E27
Energy efficiency class according to EU regulation 2019/2015	E
Lamp designation	R63
Min. number of switching cycles	500000
Weighted energy consumption in 1,000 hours (kWh)	6 kWh
Average nominal lifespan (h)	15000 h

Photometric data	
Luminous flux (min) (lm)	700 lm
Luminous flux (max) (lm)	700 lm
Luminous intensity (cd)	200 cd
Colour rendering index (CRI/Ra)	80-89
Colour of light acc. EN 12464-1	Neutral 3300-5300 K
Colour temperature (min) (K)	4000 K
Colour temperature (max) (K)	4000 K
Beam angle (min) (°)	110 °
Beam angle (max) (°)	110 °
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG0

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)	63 mm
Length (mm)	102 mm

Mounting	
Degree of protection (IP)	IP20

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