



Airam Led

Reflector lamp

Low-profile round lamps with a GX53 base are suitable for luminaires fitted with a matching lamp holder. In the Airam luminaire range, these lamps are used, for example, in Planex downlight fittings. The lamps operate on 230 V mains voltage. The range includes both a warm white (2700 K) and a cool white (4000 K) puck lamp. The lamp's technical specifications are clearly shown on the packaging.

Opal spot LED lamp 4.9W 2700K GX53 470lm 110D 15000h 75x25mm, blister packing. Supply frequency ~50/60Hz.

Stocked: Yes

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4711765	4711765	0.04	Airam Led



EC001959 LED Lamp

Electrotechnical data	
Nominal voltage (min) (V)	220 V
Nominal voltage (max) (V)	240 V
Nominal current (min) (mA)	42 mA
Nominal current (max) (mA)	42 mA
Power factor	0.5
Lamp power (min) (W)	4.9 W
Lamp power (max) (W)	4.9 W
Voltage type	AC
ETIM	
Suitable for electronic ballast	No
Suitable for magnetic ballast	No
Rated luminous flux according to IEC 62612 (lm)	470 lm
Lamp efficacy (lm/W)	96 lm/W
Lamp shape	Flat round
Filament lamp	No
Type of glass/cover	Opal
Cap	GX53
Energy efficiency class according to EU regulation 2019/2015	F
Lamp designation	Other
Min. number of switching cycles	100000
Weighted energy consumption in 1,000 hours (kWh)	5 kWh
Average nominal lifespan (h)	15000 h
Photometric data	
Luminous flux (min) (lm)	470 lm
Luminous flux (max) (lm)	470 lm
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) (°)	110 °
Beam angle (max) (°)	110 °
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 trailing edge	No
Dimming leading edge	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)	75 mm
Length (mm)	25 mm
Mounting	
Degree of protection (IP)	IP20