

Pro Dim

5.7W 1050cd 25000h BX

Dimmable lamp range - pure white

Airam's PRO LED 3000 K dimmable series covers all basic light source needs. This series includes the most common bulb types. The lamps are packed in cardboard boxes that clearly indicate the key technical specifications. Special characteristics for the lamps in this series include an extremely long operating life (25,000 h) and a high number of switch-on cycles (500,000). The colour temperature is pure white (3000 K). The lamps in the series are dimmable by means of LED dimmers.

PAR16 reflector dimmable LED lamp 5.7W 3000K
GU10 540lm 1050cd 36D 25000h 50x57mm, cardboard
packing. Supply frequency ~50/60Hz.



5.7W 1050cd 25000h BX

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713448	A7PRBL	0.05	Pro Dim

5.7W 1050cd 25000h BX
EC001959

Mounting

Degree of protection (IP)	IP20
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Structure

Colour	White
Housing colour	White

Dimming and control

Dimmable	Yes
Dimming Touch and Dim	No
Dimming Zigbee	No
Dimming Bluetooth	No
Dimming Wi-Fi	No
No dimming function	No
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)	570
Luminous flux (max) (lm)	570
Luminous intensity (cd)	1050
Colour rendering index (CRI/Ra)	80-89
Colour of light acc. EN 12464-1	Warm <3300 K
Colour temperature (min) (K)	3000
Colour temperature (max) (K)	3000
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)	57

Electrotechnical data

Nominal voltage (min) (V)	220
Nominal voltage (max) (V)	240
Nominal current (min) (mA)	37
Nominal current (max) (mA)	37
Power factor	0.7
Lamp power (min) (W)	5.7
Lamp power (max) (W)	5.7
Voltage type	AC