

Pro Dim

5.7W 1100cd 25000h BX

Dimmable lamp range - cool white

Airam's dimmable PRO LED 4000 K series includes all the most common bulb types, allowing it to cover all basic light source needs. They 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 cool white (4000 K). The lamps in the series are dimmable by means of LED dimmers.

PAR16 reflector dimmable LED lamp 5.7W 4000K
GU10 600lm 1100cd 36D 25000h 50x54mm, cardboard
packing. Supply frequency ~50/60Hz.



5.7W 1100cd 25000h BX

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713449	A7PRBM	0.05	Pro Dim

5.7W 1100cd 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)	600
Luminous flux (max) (lm)	600
Luminous intensity (cd)	1100
Colour rendering index (CRI/Ra)	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)	54

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