

# Pro

## 9.6W 25000h

Lamp range for basic use - pure white

Airam's PRO LED 3000 K series covers all light source needs for basic use. 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).

Opal classic LED lamp 9.6W 3000K E27 1060lm 25000h 60x120mm, 12 pcs in cardboard packing. Supply frequency ~50/60Hz.



9.6W 25000h			
PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713419	A7PRAE	0.044	Pro

9.6W 25000h  
EC001959

#### Mounting

Degree of protection (IP)	IP20
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#### Structure

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

#### Photometric data

Luminous flux (min) (lm)	1060
Luminous flux (max) (lm)	1060
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) (°)	220
Beam angle (max) (°)	220
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG0

#### Lifetime and capacity

#### Measurements

Diameter (mm)	60
Length (mm)	120

#### Electrotechnical data

Nominal voltage (min) (V)	220
Nominal voltage (max) (V)	240
Nominal current (min) (mA)	60
Nominal current (max) (mA)	60
Power factor	0.5
Lamp power (min) (W)	9.6
Lamp power (max) (W)	9.6
Voltage type	AC
Energy Efficiency Index (EEI)	0.119