Pro Dim



Mini-ball shape lamp

The selection of Airam Pro LED 3000 K full glass filament bulbs is highly versatile. The range includes several different lumen options. All models are dimmable. The bulb provides a fully comprehensive 360-degree light distribution, meaning it also emits light toward the base. The opal cover ensures glare-free illumination.

Opal P45 bulb dimmable LED lamp 4,2W 3000K E14 470lm 25000h 45x80mm, cardboard packing. Supply frequency ~50/60Hz.

Stocked: Yes

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4714184	4714184	0.014	Pro Dim

EC001959 LED Lamp

Electrotechnical data	
Nominal voltage (min) (V)	220 V
Nominal voltage (max) (V)	240 V
Power factor	0.7
Lamp power (min) (W)	4.2 W
Lamp power (max) (W)	4.2 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)	112 lm/W
Lamp shape	Round/globe
Filament lamp	No
Type of glass/cover	Opal
Cap	E14
Energy efficiency class according to EU regulation 2019/2015	E
Lamp designation	P45
Min. number of switching cycles	50000
Weighted energy consumption in 1,000 hours (kWh)	5 kWh
Average nominal lifespan (h)	25000 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)	3000 K
Colour temperature (max) (K)	3000 K
Beam angle (min) (°)	360 °
Beam angle (max) (°)	360 °
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG1

Structure	
Colour	White
Housing colour	White

Dimming and control	
Dimmable	Yes
Dimming trailing edge	Yes
Dimming leading edge	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

Measurements	
Diameter (mm)	45 mm
Length (mm)	80 mm

Mounting	
Degree of protection (IP)	IP20