

Pro

18W 25000h BX

The Airam Pro LED range's new high-power LEDs were introduced to replace traditional discharge lamps. By switching to the LED version, it is not only help to save the environment by avoiding the use of lamps that containing mercury and other toxic materials, but also save up to 75% in energy consumption. The lamp's oval-shaped opal cover provides even, energy-efficient illumination. Two different E27-base lamp models are available. Long service life, 25,000 hours. The colour temperature is 4,000 K.

Opal elliptical LED lamp replacing discharge lamp, 18W 4000K E27 3000lm 25000h 75x180mm, cardboard packing. Supply frequency ~50/60Hz.



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PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4810020	A8EDAB	0.12	Pro

Mounting

Degree of protection (IP)	IP21
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Structure

Colour	White
Housing colour	White
Energy efficiency class	C

Dimming and control

Dimming phase cut-off	No
Dimming phase cut-on	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)	3000
Luminous flux (max) (lm)	3000
Colour rendering index CRI	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)	360
Beam angle (max)	360
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG1

Lifetime and capacity

Measurements

Diameter (mm)	75
Length (mm)	180

Electrotechnical data

Nominal voltage (min) (V)	220
Nominal voltage (max) (V)	240
Nominal current (min) (mA)	135
Nominal current (max) (mA)	135
Power factor	0.5
Voltage type	AC
Total harmonic distortion	118