Tubular



LED lamp

The bulb of a Tubular LED lamp has a long, slim, cylindrical shape. The light output covers the entire surface of the lamp. Tubular lamps are especially suitable for luminaires where a standard bulb does not fit and/or where an even light distribution across the whole luminaire is desired. Technical specifications are clearly presented on the packaging. Available colour temperatures are warm white and cool white (2700 K and 4000 K).

Opal tubular LED lamp for outdoor lighting 7W 2700K E27 806lm 15000h 38x126mm, cardboard packing. Supply frequency ~50/60Hz.

Stocked: Yes

PRODUCT CODE	CODE	KG	PRODUCT FAMILY
4713450	4713450	0.063	Tubular

EC001959 LED Lamp

Electrotechnical data	
Nominal voltage (min) (V)	220 V
Nominal voltage (max) (V)	240 V
Nominal current (min) (mA)	54 mA
Nominal current (max) (mA)	54 mA
Power factor	0.5
Lamp power (min) (W)	7 W
Lamp power (max) (W)	7 W
Voltage type	AC

ETIM	
Suitable for electronic ballast	No
Suitable for magnetic ballast	No
Rated luminous flux according to IEC 62612 (lm)	806 lm
Lamp efficacy (lm/W)	115 lm/W
Lamp shape	Other
Filament lamp	No
Type of glass/cover	Opal
Cap	E27
Energy efficiency class according to EU regulation 2019/2015	E
Lamp designation	Other
Min. number of switching cycles	500000
Weighted energy consumption in 1,000 hours (kWh)	7 kWh
Average nominal lifespan (h)	15000 h

Photometric data	
Luminous flux (min) (lm)	806 lm
Luminous flux (max) (lm)	806 lm
Colour rendering index (CRI/Ra)	80-89
Colour of light acc. EN 12464-1	Warm <3300 K
Colour temperature (min) (K)	2700 K
Colour temperature (max) (K)	2700 K
Beam angle (min) (°)	270 °
Beam angle (max) (°)	270 °
Colour consistency (McAdam ellipse)	SDCM6
Photobiological safety according to EN 62471	RG1

Structure	
Material of light bulb	Plastic
Colour	White
Housing colour	White

Dimming and control	
Dimmable	No
Dimming trailing edge	No
Dimming leading edge	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

Measurements	
Diameter (mm)	38 mm
Length (mm)	126 mm

Mounting	
Degree of protection (IP)	IP20

AIRAM