PHILIPS Lighting



Classic filament LEDbulbs

LEDclassic 11W A60 E27 smoky ND RFSRT4

Featuring a classic heritage design, Classic filament LEDbulbs combine the familiar shapes of classic incandescent bulbs with the benefits of the long lasting LED technology. They deliver beautiful, decorative warm-white light while saving around 90% on energy costs compared with traditional light bulbs.

Product data

General Information		
Cap-Base	E27	
Nominal lifetime	15,000 hour(s)	
Switching Cycle	20,000	
Rated Lifetime (Hours)	15,000 hour(s)	
Lighting Technology	LED	
Light Technical		
Color Code	818 [CCT of 1800K]	
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Luminous Flux	100 lm	
Color Designation	1800	
Correlated Color Temperature (Nom)	1800 K	
Luminous Efficacy (rated) (Nom)	43 lm/W	
Color Consistency	<6	
Color rendering index (CRI)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Photobiological safety according to EN 62471	RG1	

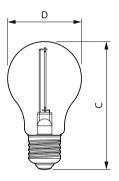
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	2.3 W
Lamp Current (Nom)	21 mA
Wattage Equivalent	11 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.54
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	40 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	smoky
Bulb Material	Glass

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Bulb Shape	A60
Net Weight (Piece)	0.028 kg
Approval and Application	
Energy Consumption kWh/1000 h	3 kWh
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort
Flickering value (PstLM) - Flickering value as	1
per EN 61000-3-3	
Stroboscopic effect visibility measure (SVM)	0.4
Ambient temperature range	-20 to +40 °C
Application Conditions	
can it be used in closed luminaires	No

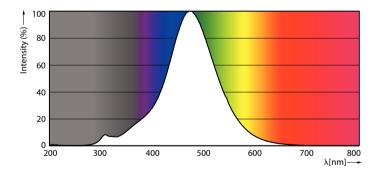
Product Data		
Order product name	LEDclassic 11W A60 E27 smoky ND	
	RFSRT4	
Full product name	LEDclassic 11W A60 E27 smoky ND	
	RFSRT4	
Full product code	871869975963600	
Order code	929002380501	
Material Nr. (12NC)	929002380501	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718699759636	
Numerator - Packs per outer box	4	
EAN/UPC - Case	8718699759643	

Dimensional drawing



Product	D	с
LEDclassic 11W A60 E27 smoky ND RFSRT4	60 mm	106 mm

Photometric data



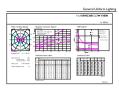
Spectral Power Distribution Colour - LEDclassic 11W A60 E27 smoky ND RFSRT4

150° 180° 150° -150 100 120 120° 50 90° 90° 60 60' 100 v٧ 150 (cd/1000lm) 0° - 0-180° 90-270°

Light Distribution Diagram - LEDclassic 11W A60 E27 smoky ND RFSRT4

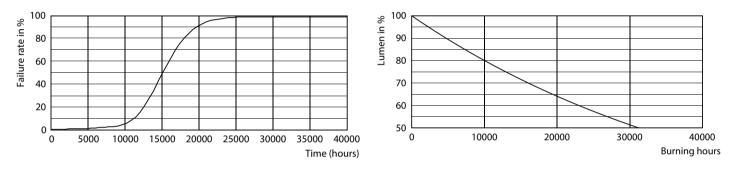
Classic filament LEDbulbs

Photometric data



General uniform lighting - LEDclassic 11W A60 E27 smoky ND RFSRT4

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - LEDclassic 11W A60 E27 smoky ND RFSRT4



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