PHILIPS Lighting



Classic filament LEDbulbs

LEDclassic 60W E27 2700K G120 D CL AU

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
EU RoHS compliant	Yes
Light Technical	
Color Code	927 [CCT of 2700K]
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Luminous Flux	806 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	134 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Photobiological safety according to EN 624	71 RG0

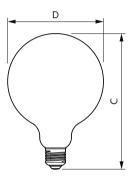
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power Consumption	6 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V
Temperature	
Ambient temperature range	-20 to +45 °C
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass

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Bulb Shape	G120
Approval and Application	
Energy Consumption kWh/1000 h	6 kWh
Product Data	
Order product name	LEDclassic 60W E27 2700K G120 D CL AU
Full product name	LEDclassic 60W E27 2700K G120 D CL AU
Full product code	871951438588700

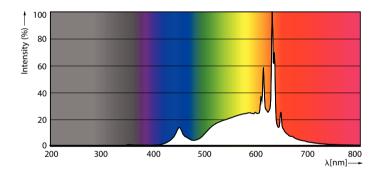
Order code	929003059379
Material Nr. (12NC)	929003059379
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514385887
Numerator - Packs per outer box	3
EAN/UPC - Case	8719514385894

Dimensional drawing



Product	D	с
LEDclassic 60W E27 2700K G120 D CL AU	124 mm	178 mm

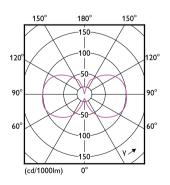
Photometric data



Spectral Power Distribution Colour - LEDclassic 60W E27 2700K G120 D CL AU

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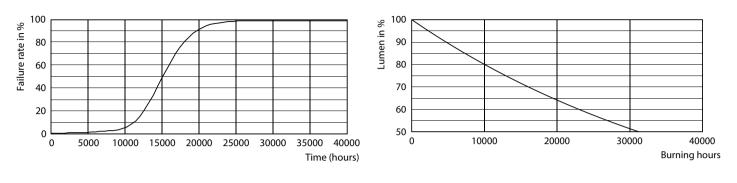
General uniform lighting - LEDclassic 60W E27 2700K G120 D CL AU



Light Distribution Diagram - LEDclassic 60W E27 2700K G120 D CL AU

Classic filament LEDbulbs

Lifetime



Life Expectancy Diagram - LEDclassic 60W E27 2700K G120 D CL AU

Lumen Maintenance Diagram - LEDclassic 60W E27 2700K G120 D CL AU



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