PHILIPS Lighting



Classic filament LEDbulbs

LED classic 100W A60 WW FR ND 1CT/10

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		Power (Nom)
Cap-Base	E27 [E27]	Lamp Current (Nom)
EU RoHS compliant	Yes	Wattage Equivalent
Nominal Lifetime (Nom)	15000 h	Starting Time (Nom)
Switching Cycle	20000X	Warm Up Time to 60% Light (Nom)
Technical Type	10.5-100W	Power Factor (Nom)
Flux measurement reference	Sphere	Voltage (Nom)
Light Technical		Temperature
Color Code	827 [CCT of 2700K]	T-Case Maximum (Nom)
Luminous Flux (Nom)	1521 lm	
Color Designation	Warm White (WW)	Controls and Dimming
Correlated Color Temperature (Nom)	2700 K	Dimmable
Luminous Efficacy (rated) (Nom)	144.00 lm/W	
Color Consistency	<6	Mechanical and Housing
Color Rendering Index (Nom)	80	Bulb Finish
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Shape
Operating and Electrical		Approval and Application
Input Frequency	50 to 60 Hz	Energy Efficiency Class

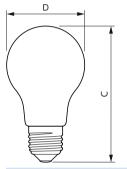
Power (Nom)	10.5 W
Lamp Current (Nom)	90 mA
Wattage Equivalent	100 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.52
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	55 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]
Approval and Application	
Energy Efficiency Class	D

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Energy Consumption kWh/1000 h	11 kWh		
EPREL Registration Number	387431		
Product Data			
Full product code	871869970416200		
Order product name	LED classic 100W A60 WW FR ND 1CT/10		
EAN/UPC - Product	8718699704162		

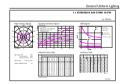
Order code	929002026431
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002026431
Net Weight (Piece)	0.030 kg

Dimensional drawing



Bulb A67 100W 1521lm 2700K E27 NDFrosted

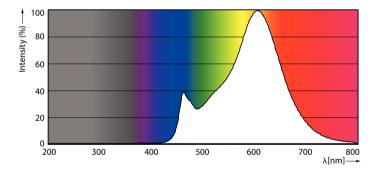
Photometric data



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Bulb A67 100W 1521lm 2700K E27 NDFrosted

Product	D	с
LED classic 100W A60 WW FR ND 1CT/10	60 mm	104 mm



Bulb A67 100W 1521lm 2700K E27 NDFrosted

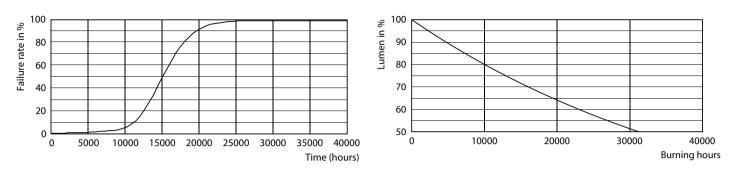
150° 180° 150° -150-100 120° 120 -50-90° 90° -50 60 60° ιόo γ 🗡 150 (cd/1000lm) 0°

Bulb A67 100W 1521lm 2700K E27 NDFrosted

Datasheet, 2021, August 27

Classic filament LEDbulbs

Lifetime



Bulb A67 100W 1521lm 2700K E27 NDFrosted

Bulb A67 100W 1521lm 2700K E27 NDFrosted



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