Lighting

PHILIPS



Classic filament LEDbulbs

LED classic 75W E27 CW A60 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	
Cap-Base	E27 [E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Technical Type	8.5-75W
Flux measurement reference	Sphere
Light technical	
Color Code	840 [CCT of 4000K]
Luminous Flux (Nom)	1055 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	124.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	50 to 60 Hz

Power (Nom)	8.5 W
Lamp Current (Nom)	70 mA
Wattage Equivalent	75 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)	50 ℃
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]
Approval and application	
Energy Efficiency Class	E

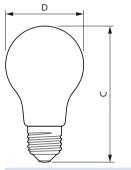
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Energy Consumption kWh/1000 h	9 kWh
EPREL Registration Number	387426
Product data	
Full product code	871869670561200
Order product name	LED classic 75W E27 CW A60 FR ND 1CT/10
EAN/UPC - Product	8718696705612

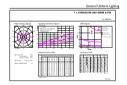
Order code	929002025831
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002025831
Net Weight (Piece)	0.040 kg

Dimensional drawing



LED classic 75W E27 CW A60 FR ND 1CT/10

Photometric data



Philes Lighting 8.4

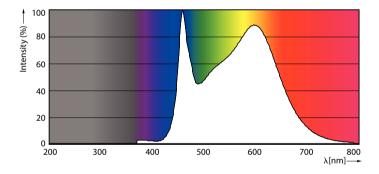
LEDbulb 8,5W E27 A60 840 FR

180°

150°

150°

Product	D	с
LED classic 75W E27 CW A60 FR ND 1CT/10	60 mm	104 mm



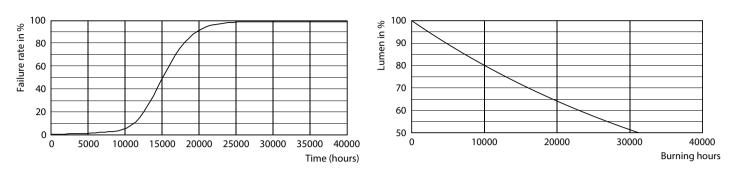
LEDbulb 8,5W E27 A60 840 FR

120°	100	120°
90°	50	90°
60°	50	60°
	(cd/1000lm) 0°	

LEDbulb 8,5W E27 A60 FR

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



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