PHILIPS Lighting



Standard LED bulbs

LED Globe 60W E27 WW 230V G93 FR ND/4

Standard LED bulbs are compatible with existing fixtures with a E27 holder and are designed for retrofit replacement of incandescent, halogen and energy saving bulbs. They deliver huge energy savings and minimize maintenance costs. The Standard LED bulb is the perfect bulb for your basic lighting needs. It provides the beautiful light and performance you expect from the LED technology at an affordable price.

Product data

General Information	
Cap-Base	E27 [E27]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	200 degree(s)
Luminous Flux	806 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	89.6 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	9 W

Lamp Current (Nom)	85 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	0.5
Voltage (Nom)	230 V
Temperature	
T-Case Maximum (Nom)	85 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	G93 [G 93mm]
Approval and Application	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	9 kWh

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Product Data

Order product name	LED Globe 60W E27 WW 230V G93 FR ND/4
Full product name	LED Globe 60W E27 WW 230V G93 FR ND/4
Full product code	871829171704100
Order code	929001179901
Material Nr. (12NC)	929001179901

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291717041
Numerator - Packs per outer box	4
EAN/UPC - Case	8718291717058

Dimensional drawing

Product	D	с
LED Globe 60W E27 WW 230V G93 FR ND/4	93 mm	150 mm

Photometric data

150° <u>180°</u> 150°



Light Distribution Diagram - LED Globe 60W E27 WW 230V G93 FR ND/4

Spectral Power Distribution Colour - LED Globe 60W E27 WW 230V G93 FR ND/4



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