



A-Shape LED

LED Globe 100W E27 WW 230V G93 FR ND/4

Philips A-shape LED lamps are the LED alternative to standard incandescents. It provides beautiful light and dependable performance you expect from LED 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	1,521 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	112.7 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	13.5 W
Lamp Current (Nom)	120 mA
Wattage Equivalent	100 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)	80 °C	
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	14 kWh	
Product Data		
Order product name	LED Globe 100W E27 WW 230V G93 FR ND/4	
Full product name	LED Globe 100W E27 WW 230V G93 FR ND/4	
Full product code	871869651056800	
Order code	929001179801	

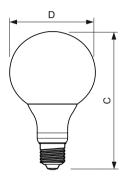
Datasheet, 2023, June 30 data subject to change

A-Shape LED

Material Nr. (12NC)	929001179801
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696510568
Numerator - Packs per outer box	4

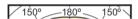
EAN/UPC - Case	8718696510575
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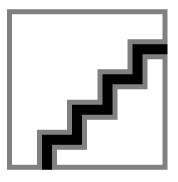
Dimensional drawing



Product	D	С
LED Globe 100W E27 WW 230V G93 FR ND/4	93 mm	150 mm

Photometric data





Light Distribution Diagram - LED Globe 100W E27 WW 230V G93 FR ND/4

Spectral Power Distribution Colour - LED Globe 100W E27 WW 230V G93 FR ${\rm ND}/4$



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