



A-Shape LED

LEDGlobe13-100W G30 E27 CDL W ND MX

Philips A-shape Dimmable LED lamps are the smart LED alternative to standard incandescents. The unique lamp design provides omi-directional light with excellent dimming performance.

Product data

General information	
Cap-Base	E27 [E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Light technical	
Color Code	865 [CCT of 6500K]
Beam Angle (Nom)	150 °
Luminous Flux (Nom)	1521 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	117.00 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)	13 W
Lamp Current (Nom)	205 mA
Wattage Equivalent	100 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s

Power Factor (Nom)	0.7
Voltage (Nom)	100-240 V
Temperature	
T-Case Maximum (Nom)	55 °C
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	G30
Product data	
Full product code	871869678910000
Order product name	LEDGlobe13-100W G30 E27 CDL W ND MX
EAN/UPC - Product	8718696789100
Order code	929002441991
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929002441991
Net Weight (Piece)	0.112 kg

Datasheet, 2021, July 23 data subject to change

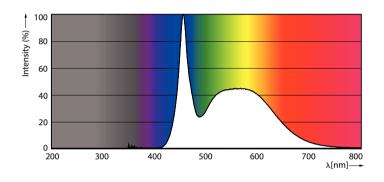
A-Shape LED

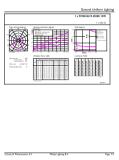
Dimensional drawing



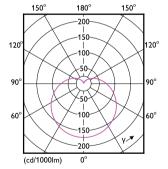
Product	D	C
LEDGlobe13-100W G30 E27 CDL W ND MX	95 mm	137 mm

Photometric data





LEDGlobe_13W_G30_E27_865_FR POC

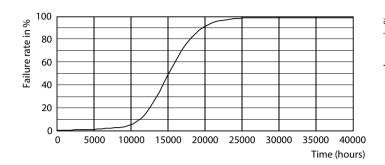


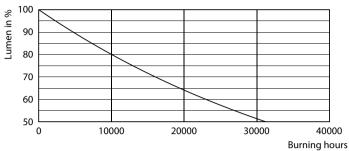
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A-Shape LED

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram

