

Standard LED bulbs

LEDGlobe15-100W G30 E27 WW W ND MX

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)	150 degree(s)
Luminous Flux	1,521 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	101.00 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	15 W

Wattage Equivalent	100 W		
Starting Time (Nom)	0.5 s		
Warm-up time to 60% light	0.5 s		
Power Factor (Fraction)	0.7		
Voltage (Nom)	100-240 V		
Temperature			
T-Case Maximum (Nom)	80 °C		
Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Bulb Finish	Frosted		
Bulb Shape	G30		
Approval and Application			
Energy Consumption kWh/1000 h	15 kWh		
Product Data			
Order product name	LEDGlobe15-100W G30 E27 WW W ND MX		
Full product name	LEDGlobe15-100W G30 E27 WW W ND MX		

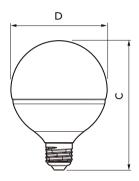
Datasheet, 2023, November 14 data subject to change

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Full product code	871869656755500
Order code	929001229411
Material Nr. (12NC)	929001229411
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696567555

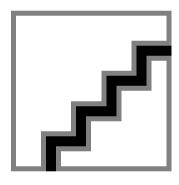
Numerator - Packs per outer box	4
EAN/UPC - Case	8718696567562

Dimensional drawing

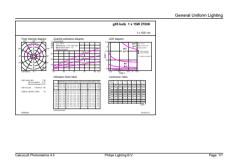


Product	D	С
LEDGlobe15-100W G30 E27 WW W ND MX	95 mm	128 mm

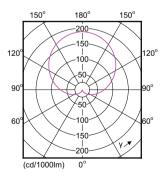
Photometric data



Spectral Power Distribution Colour - LEDGlobe15-100W G30 E27 WW W ND MX



General uniform lighting - LEDGlobe15-100W G30 E27 WW W ND MX



Light Distribution Diagram - LEDGlobe15-100W G30 E27 WW W ND MX

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