PHILIPS Lighting



Standard LED bulbs

LEDGlobe13.5-175W G93 E27 CDL100-240V BR

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	865 [CCT of 6500K]	
Beam Angle (Nom)	150 degree(s)	
Luminous Flux	1,521 lm	
Color Designation	Cool Daylight	
Correlated Color Temperature (Nom)	6500 K	
Luminous Efficacy (rated) (Nom)	112.00 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	

13.5 W

Wattage Equivalent	175 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)	76 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	G93 [G 93mm]
Approval and Application	
Energy Consumption kWh/1000 h	14 kWh
Product Data	
Order product name	LEDGlobe13.5-175W G93 E27 CDL100-240V
	BR

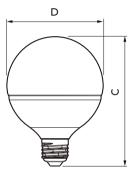
Input Frequency Power Consumption

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Full product name	LEDGlobe13.5-175W G93 E27 CDL100-240V	
	BR	
Full product code	871869678884400	
Order code	929001229571	
Material Nr. (12NC)	929001229571	
Numerator - Quantity Per Pack	1	

EAN/UPC - Product/Case	8718696788844
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696788851

Dimensional drawing



Product	D	с
LEDGlobe13.5-175W G93 E27 CDL100-240V BR	95 mm	128 mm



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