PHILIPS Lighting



Standard LED bulbs

LEDBulb13.5-100WE27 3000K 100-240V A67ND

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	25,000 hour(s)	
Switching Cycle	50,000	
Rated Lifetime (Hours)	25,000 hour(s)	
Lighting Technology	LED	
EU RoHS compliant	Yes	
Light Technical		
Color Code	830 [CCT of 3000K]	
Beam Angle (Nom)	150 degree(s)	
Luminous Flux	1,510 lm	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	111.9 lm/W	
Color Consistency	ANSI	
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	

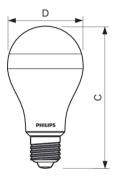
Power Consumption	13.5 W
Wattage Equivalent	100 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	0.7
Voltage (Nom)	100-240 V
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A67 [A 67mm]
Approval and Application	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	14 kWh

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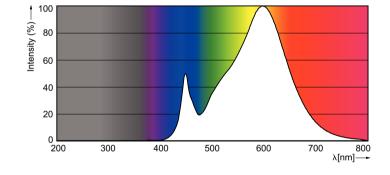
Product Data	
Order product name	LEDBulb13.5-100WE27 3000K 100-240V
	A67ND
Full product name	LEDBulb13.5-100WE27 3000K 100-240V
	A67ND
Full product code	871869652934800
Order code	929001195711

Material Nr. (12NC)	929001195711
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696529348
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696529355

Dimensional drawing



Product	D	С
LEDBulb13.5-100WE27 3000K 100-240V A67ND	68 mm	127 mm



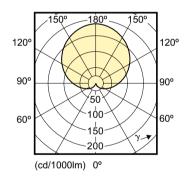
Spectral Power Distribution Colour - LEDBulb13.5-100WE27 3000K 100-240V A67ND



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Photometric data



Light Distribution Diagram - LEDBulb13.5-100WE27 3000K 100-240V A67ND