



CorePro Plastic LEDbulbs

LEDBulb 14.5W E27 6500K 230V A67 APR

Delivering a warm, halogen-like accent beam, LEDspots are a perfect fit for spot lighting and have a broad compatibility with transformers. LEDspots are compatible with most existing fixtures with a GU10 / MR16 GU5.3 / E14 holder and are designed as a retrofit replacement for halogen or incandescent spots. LEDbulbs are compatible with existing fixtures with an E27 holder and are designed for retrofit replacement of incandescent bulbs. LEDcandle and LEDluster are compatible with existing fixtures with an E27/E14 holder and are designed for retrofit replacement of incandescent lamps. LEDlamps deliver huge energy savings and minimize maintenance cost

Product data

General Information	
Cap-Base	E27 [E27]
Nominal lifetime	10,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	10,000 hour(s)
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	765 [CCT of 6500K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	1,800 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	124.00 lm/W
Color Consistency	<6
Correlated Color Temperature (Nom) Luminous Efficacy (rated) (Nom)	6500 K 124.00 lm/W

Color rendering index (CRI)	70
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	14.5 W
Lamp Current (Nom)	130 mA
Wattage Equivalent	120 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
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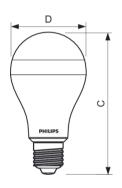
Datasheet, 2023, April 29 data subject to change

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Temperature	
T-Case Maximum (Nom)	90 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A67 [A 67mm]
Product Data	
Order product name	LEDBulb 14.5W E27 6500K 230V A67 APR

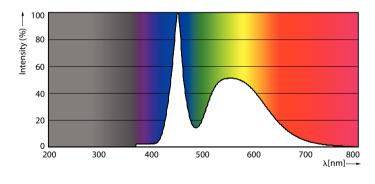
Full product name	LEDBulb 14.5W E27 6500K 230V A67 APR	
Full product code	871869671542000	
Order code	929001355208	
Material Nr. (12NC)	929001355208	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718696715420	
Numerator - Packs per outer box	6	
EAN/UPC - Case	8718696715437	

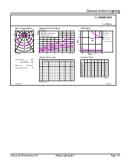
Dimensional drawing



Product	D	С
LEDBulb 14.5W E27 6500K 230V A67 APR	68 mm	132 mm

Photometric data



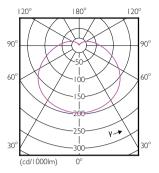


Spectral Power Distribution Colour - LEDBulb 14.5W E27 6500K 230V A67

General uniform lighting - LEDBulb 14.5W E27 6500K 230V A67 APR

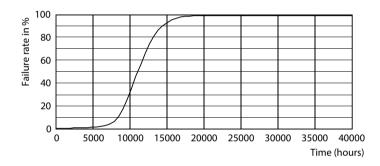
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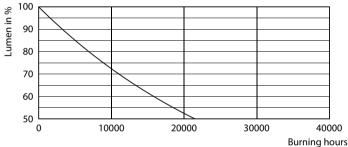
Photometric data



Light Distribution Diagram - LEDBulb 14.5W E27 6500K 230V A67 APR

Lifetime





Life Expectancy Diagram - LEDBulb 14.5W E27 6500K 230V A67 APR

Lumen Maintenance Diagram - LEDBulb 14.5W E27 6500K 230V A67 APR



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