



LED Lamps

LEDBulb 14.5W E27 6500K 230VA67 1CT/6APR

LED Lamps are a perfect fit for general lighting applications. Compatible with most existing fixtures and designed as a retrofit replacement for incandescent and halogen lamps, LED Lamps deliver huge energy savings and minimize maintenance cost

Product data

General Information	
Cap-Base	E27 [E27]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	12,000 hour(s)
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	865 [CCT of 6500K]
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Beam Angle (Nom)	150 degree(s)
Luminous Flux	1,800 lumen
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	124 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Photobiological safety according to EN 62471 RG1	

Operating and Electrical	
Input Frequency	50 to 60 Hz

Power Consumption	14.5 W
Lamp Current (Nom)	135 mA
Wattage Equivalent	120 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.51
Voltage (Nom)	220-240 V

Temperature	
Ambient temperature range	-20 to +45 °C
T-Case Maximum (Nom)	90 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A67 [A 67mm]

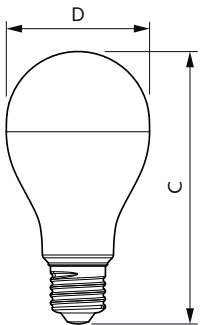
Approval and Application	
Energy Consumption kWh/1000 h	15 kWh

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EyeComfort	No
Product Data	
Full product code	871869964049100
Order product name	LEDBulb 14.5W E27 6500K 230VA67 1CT/ 6APR
Order code	64049100
Numerator - Quantity Per Pack	1

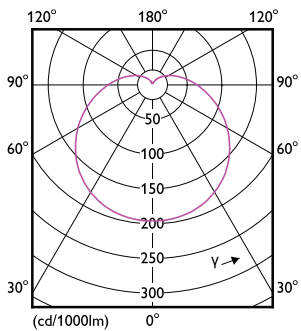
Numerator - Packs per outer box	6
Material Nr. (12NC)	929002003949
Full product name	LEDBulb 14.5W E27 6500K 230VA67 1CT/ 6APR
EAN/UPC - Case	8718699640507
EAN/UPC - Product/Case	8718699640491

Dimensional drawing

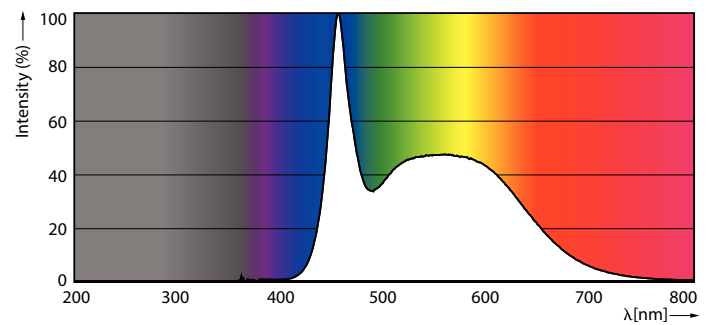


Product	D	C
LEDBulb 14.5W E27 6500K 230VA67 1CT/6APR	68 mm	132 mm

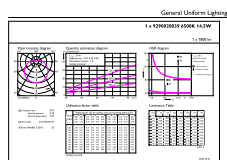
Photometric data



Light Distribution Diagram - LEDBulb 14.5W E27 6500K 230VA67 1CT/6APR



Spectral Power Distribution Colour - LEDBulb 14.5W E27 6500K 230VA67 1CT/6APR



General uniform lighting - LEDBulb 14.5W E27 6500K 230VA67 1CT/6APR

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Lifetime



Life Expectancy Diagram - LEDBulb 14.5W E27 6500K 230VA67 1CT/6APR

Lumen Maintenance Diagram - LEDBulb 14.5W E27 6500K 230VA67 1CT/6APR

