



# LED Lamps

## LEDBulb 14.5W B22 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	B22
Nominal lifetime	12,000 h
Switching Cycle	50,000
Rated Lifetime (Hours)	12,000 h
Lighting Technology	LED
Light Technical	
Color Code	865 [CCT of 6500K]
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Beam Angle (Nom)	150 degree(s)
Luminous Flux	1,800 lm
Color Designation	Cool Daylight
Luminous Efficacy (rated) (Nom)	124 lm/W
Correlated Color Temperature (Nom)	6500 K
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
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
Approval and Application	
Energy Consumption kWh/1000 h	15 kWh
EU RoHS compliant	Yes
EyeComfort	No

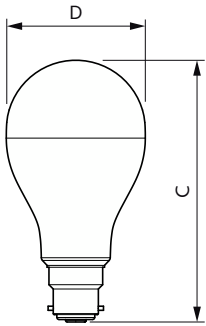
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## Product Data

Order product name	LEDBulb 14.5W B22 6500K 230VA67 1CT/ 6APR
Full product name	LEDBulb 14.5W B22 6500K 230VA67 1CT/ 6APR
Full product code	871869964057600
Local code description	EB15A67c865NC
Order code	929002004549
Material Nr. (12NC)	929002004549

Local order code	EB15A67C865NC
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.131 kg
EAN/UPC - Product/Case	8718699640576
Numerator - Packs per outer box	6
EAN/UPC - Case	8718699640583

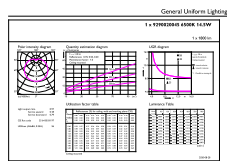
## Dimensional drawing



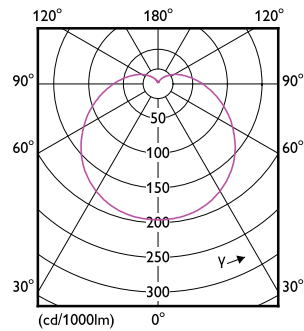
## Product

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## Photometric data



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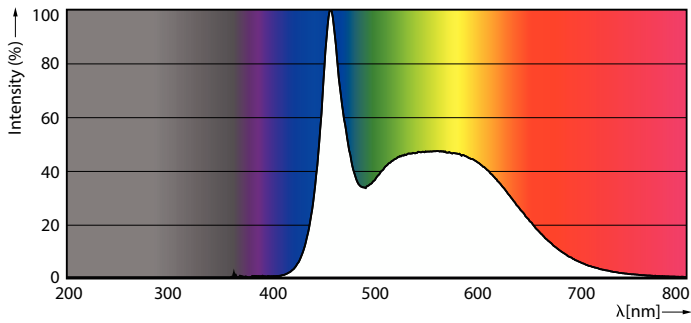


General uniform lighting - LEDBulb 14.5W B22 6500K 230VA67 1CT/6APR

Light Distribution Diagram - LEDBulb 14.5W B22 6500K 230VA67 1CT/6APR

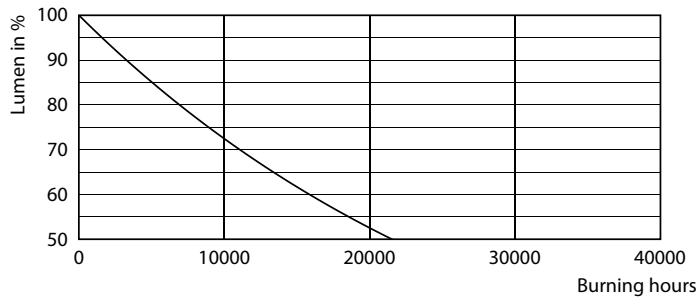
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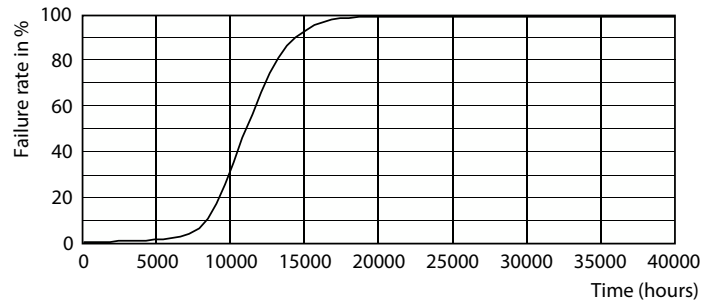


Spectral Power Distribution Colour - LEDBulb 14.5W B22 6500K 230VA67 1CT/6APR

## Lifetime



Lumen Maintenance Diagram - LEDBulb 14.5W B22 6500K 230VA67 1CT/6APR



Life Expectancy Diagram

