



LED Lamps

LEDBulb 6W B22 965 230V 1PF/6 AU

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	25,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
Light Technical	
Color Code	965 [CCT of 6500K]
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Beam Angle (Nom)	200 degree(s)
Luminous Flux	700 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	116 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power Consumption	6 W
Lamp Current (Nom)	55 mA

Wattage Equivalent	65 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

Temperature	
T-Case Maximum (Nom)	85 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A60S
Net Weight (Piece)	0.060 kg

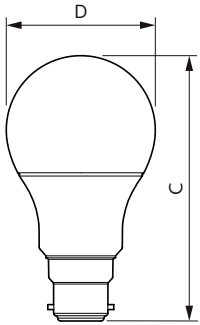
Approval and Application	
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort

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Ambient temperature range	-20 to +45 °C
Product Data	
Order product name	LEDBulb 6W B22 965 230V 1PF/6 AU
Full product name	LEDBulb 6W B22 965 230V 1PF/6 AU
Full product code	871869965161900
Order code	929003006899

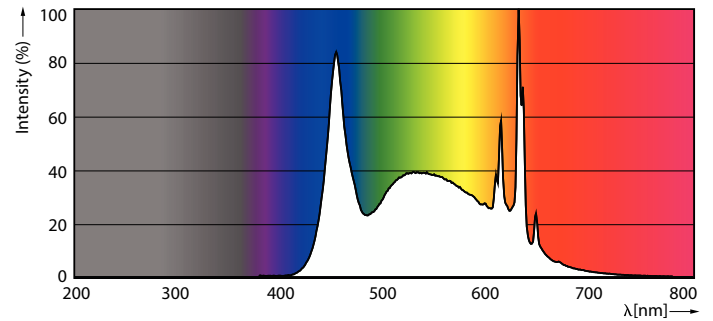
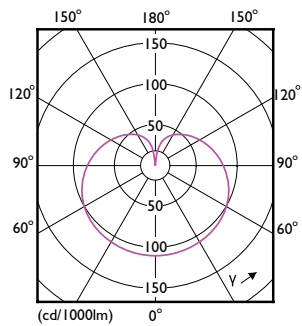
Material Nr. (12NC)	929003006899
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699651619
Numerator - Packs per outer box	6
EAN/UPC - Case	8718699651626

Dimensional drawing



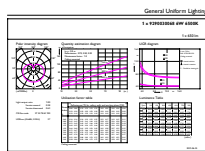
Product
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Photometric data



Light Distribution Diagram - LEDBulb 6W B22 965 230V 1PF/6 AU

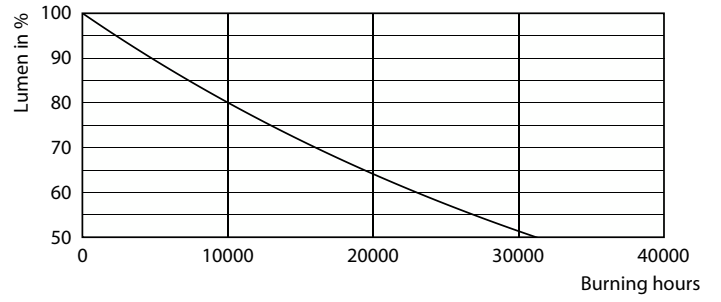
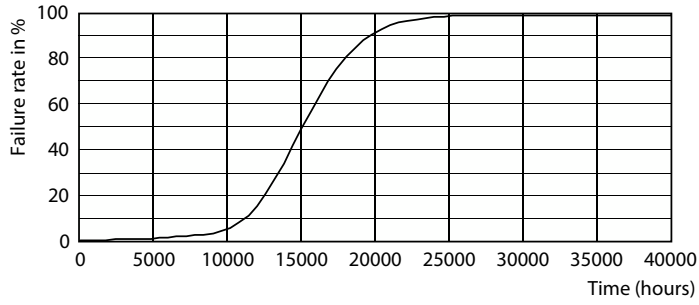
Spectral Power Distribution Colour - LEDBulb 6W B22 965 230V 1PF/6 AU



General uniform lighting - LEDBulb 6W B22 965 230V 1PF/6 AU

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - LEDBulb 6W B22 965 230V 1PF/6 AU

