



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	580 lm
Luminous Efficacy (rated) (Nom)	96 lm/W
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
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	55 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	
Ambient temperature range	-20 to +45 °C
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A60
Approval and Application	
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort

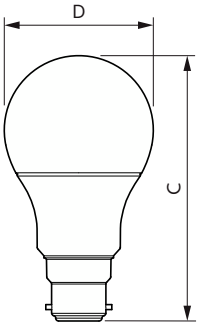
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Product Data

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

Net Weight (Piece)	0.060 kg
EAN/UPC - Product/Case	8718699651619
Numerator - Packs per outer box	6
EAN/UPC - Case	8718699651626

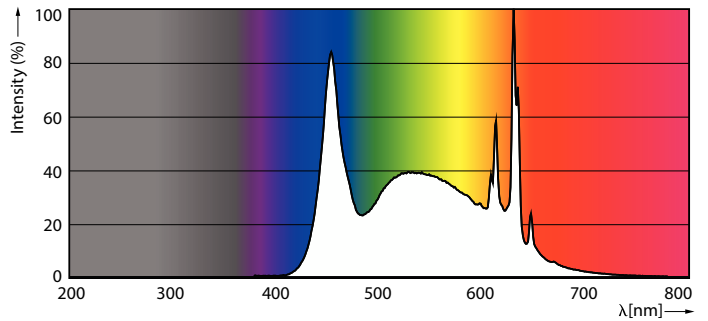
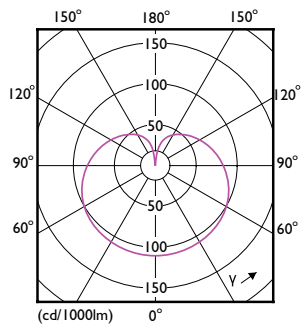
Dimensional drawing



Product

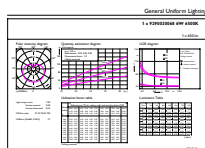
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Photometric data



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

