



# LEDLamps

## LEDBulb 6W B22 965 230V 2PF/3 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

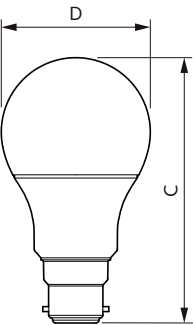
General Information	
Cap-Base	B22
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
Light Technical	
Color Code	965 [CCT of 6500K]
Color Code	965 [CCT of 6500K]
Beam Angle (Nom)	200 degree(s)
Luminous Flux	580 lm
Luminous Efficacy (rated) (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

Product Data	
Order product name	LEDBulb 6W B22 965 230V 2PF/3 AU
Full product name	LEDBulb 6W B22 965 230V 2PF/3 AU
Full product code	871869968798400
Order code	929003006819
Material Nr. (12NC)	929003006819
Numerator - Quantity Per Pack	2

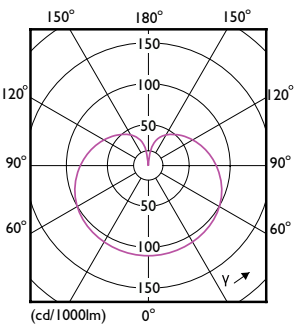
Net Weight (Piece)	0.042 kg
EAN/UPC - Product/Case	8718699687984
Numerator - Packs per outer box	3
EAN/UPC - Case	8718699687991

Dimensional drawing

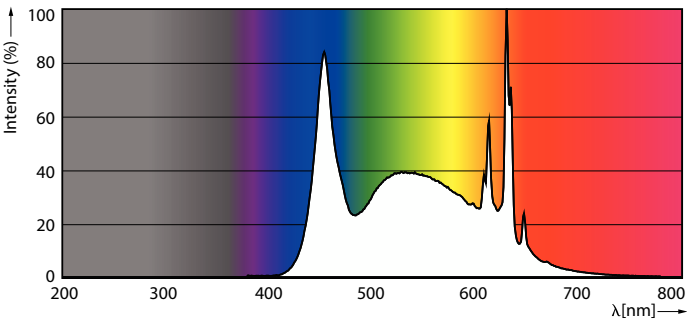


Product
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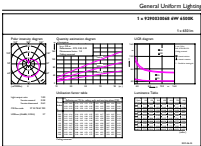
Photometric data



Light Distribution Diagram - LEDBulb 6W B22 965 230V 2PF/3 AU

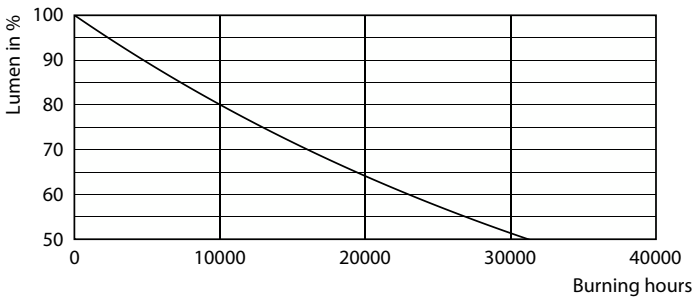


Spectral Power Distribution Colour - LEDBulb 6W B22 965 230V 2PF/3 AU



General uniform lighting - LEDBulb 6W B22 965 230V 2PF/3 AU

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - LEDBulb 6W B22 965 230V 2PF/3 AU

