



LED Lamps

LEDBulb 8W B22 965 230V 2PF/3 AU

LEDbulb, A60S, 76 W, B22, 6500 K, 910 lm, 25000 h, Plastic

LEDbulb, A60S, 76 W, B22, 6500 K, 910 lm, 25000 h, Plastic, 113 lm/W

Product data

General Information	
Cap-Base	B22
Nominal lifetime	25,000 h
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 h
Lighting Technology	LEDbulb
Light Technical	
Color Code	965 [CCT of 6500K]
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Beam Angle (Nom)	200 degree(s)
Luminous Flux	910 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	113 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	8 W
Lamp Current (Nom)	65 mA

Wattage Equivalent	76 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)	95 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Overall length	110 mm
Overall width	60 mm
Overall height	110 mm
Dimensions (Height x Width x Depth)	110 x 60 x 110 mm
Bulb Shape	A60S
Net Weight (Piece)	0.042 kg

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Approval and Application

EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort
Ambient temperature range	-20 to +45 °C

Application Conditions

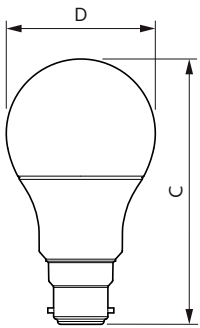
Wireless Technology	Not applicable
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Product Data

Order product name	LEDBulb 8W B22 965 230V 2PF/3 AU
Full product name	LEDBulb 8W B22 965 230V 2PF/3 AU

Full product code	871869968806600
Local code description	EB8A60c865NC2
Order code	929003007419
Material Nr. (12NC)	929003007419
Local order code	EB8A60C865NC2
Numerator - Quantity Per Pack	2
EAN/UPC - Product/Case	8718699688066
Numerator - Packs per outer box	3
EAN/UPC - Case	8718699688073

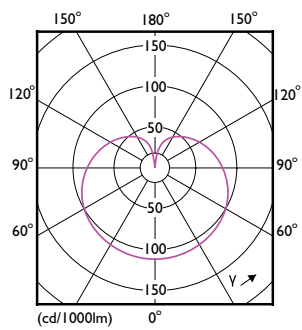
Dimensional drawing



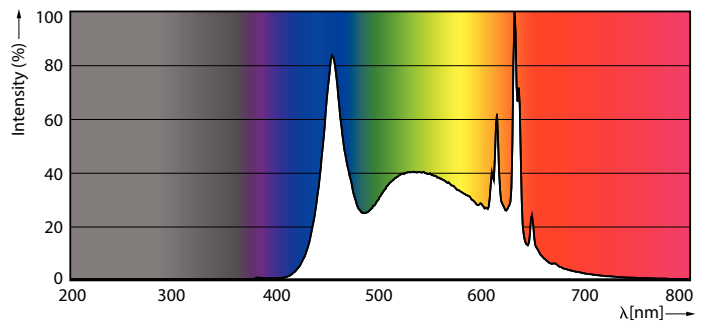
Product

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Photometric data



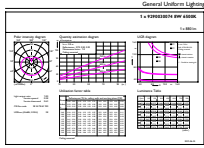
Light Distribution Diagram - LEDBulb 8W B22 965 230V 2PF/3 AU



Spectral Power Distribution Colour - LEDBulb 8W B22 965 230V 2PF/3 AU

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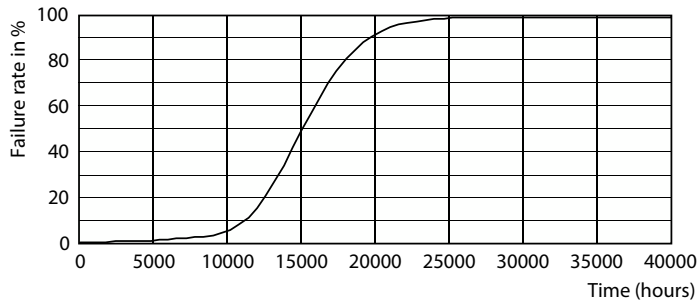
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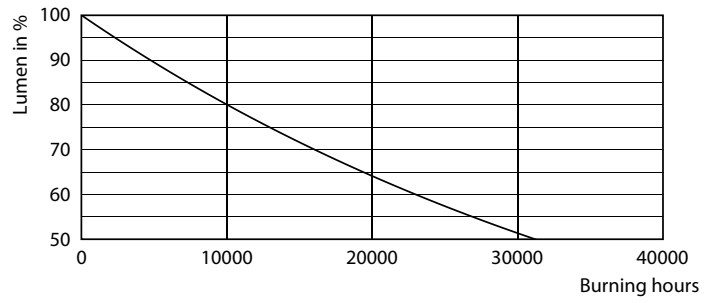
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General uniform lighting - LEDBulb 8W B22 965 230V 2PF/3 AU

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDBulb 8W B22 965 230V 2PF/3 AU

