



LEDLamps

LEDBulb 8.5-60W B22 2700K D 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

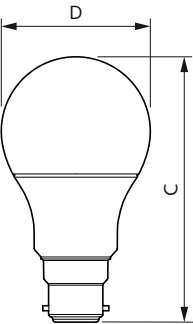
General Information	
Cap-Base	B22
Nominal lifetime	15,000 h
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 h
Lighting Technology	LED
Light Technical	
Color Code	927 [CCT of 2700K]
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Beam Angle (Nom)	150 degree(s)
Luminous Flux	806 lm
Color Designation	Warm White (WW)
Luminous Efficacy (rated) (Nom)	94 lm/W
Correlated Color Temperature (Nom)	2700 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	8.5 W
Lamp Current (Nom)	45 mA

Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.9
Voltage (Nom)	220-240 V
Temperature	
Ambient temperature range	-20 to +45 °C
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic
Bulb Shape	A60
Approval and Application	
Energy Consumption kWh/1000 h	9 kWh
EU RoHS compliant	Yes
EyeComfort	Yes

LED Innovations	EyeComfort
Product Data	
Order product name	LEDBulb 8.5-60W B22 2700K D 1PF/6 AU
Full product name	LEDBulb 8.5-60W B22 2700K D 1PF/6 AU
Full product code	871951433365900
Local code description	WD85A60WWB22
Order code	929002069219
Material Nr. (12NC)	929002069219

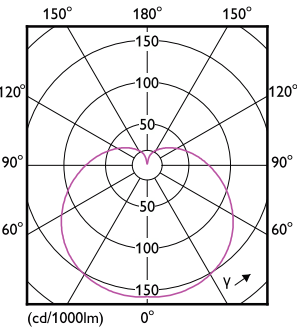
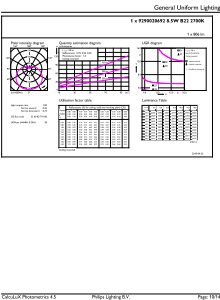
Local order code	WD85A60WWB22
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.060 kg
EAN/UPC - Product/Case	8719514333659
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514386976

Dimensional drawing



Product	D	C
LEDBulb 8.5-60W B22 2700K D 1PF/6 AU	60 mm	110 mm

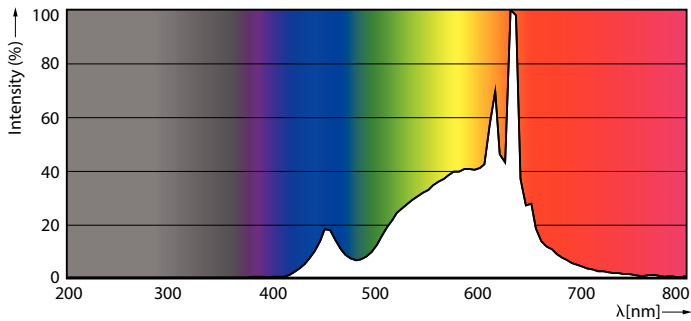
Photometric data



General uniform lighting - LEDBulb 8.5-60W B22 2700K D 1PF/6 AU

Light Distribution Diagram - LEDBulb 8.5-60W B22 2700K D 1PF/6 AU

Photometric data



Spectral Power Distribution Colour - LEDBulb 8.5-60W B22 2700K D 1PF/6 AU

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDBulb 8.5-60W B22 2700K D 1PF/6 AU

