



LEDLamps

LEDBulb 8W E27 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

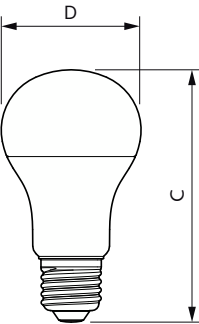
Product data

General Information		Wattage Equivalent	
Cap-Base	E27	68 W	
Nominal lifetime	25,000 h	Starting Time (Nom)	
Switching Cycle	50,000	0.5 s	
Rated Lifetime (Hours)	15,000 h	Warm-up time to 60% light	
Lighting Technology	LED	0.5 s	
Light Technical		Power Factor (Fraction)	
Color Code	965 [CCT of 6500K]	0.5	
Color Code	965 [CCT of 6500K]	Voltage (Nom)	
Beam Angle (Nom)	200 degree(s)	220-240 V	
Luminous Flux	770 lm	Temperature	
Color Designation	Cool Daylight	Ambient temperature range	
Luminous Efficacy (rated) (Nom)	96 lm/W	-20 to +45 °C	
Correlated Color Temperature (Nom)	6500 K	T-Case Maximum (Nom)	
Color Consistency	<6	95 °C	
Color rendering index (CRI)	90	Controls and Dimming	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Dimmable	
Operating and Electrical		No	
Input Frequency	50 to 60 Hz	Mechanical and Housing	
Power Consumption	8 W	Bulb Finish	
Lamp Current (Nom)	65 mA	Frosted	
		Bulb Material	
		Plastic	
		Bulb Shape	
		A60	
		Approval and Application	
		Energy Consumption kWh/1000 h	
		- kWh	
		EU RoHS compliant	
		Yes	
		EyeComfort	
		Yes	

LED Innovations	EyeComfort
Product Data	
Order product name	LEDBulb 8W E27 965 230V 2PF/3 AU
Full product name	LEDBulb 8W E27 965 230V 2PF/3 AU
Full product code	871869968804200
Local code description	EB8A60a865NC2
Order code	929003007319
Material Nr. (12NC)	929003007319

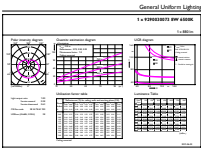
Local order code	EB8A60A865NC2
Numerator - Quantity Per Pack	2
Net Weight (Piece)	0.042 kg
EAN/UPC - Product/Case	8718699688042
Numerator - Packs per outer box	3
EAN/UPC - Case	8718699688059

Dimensional drawing

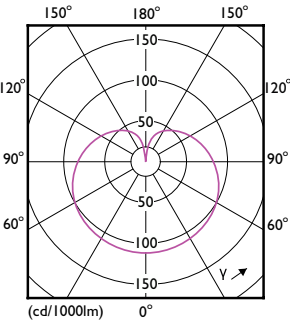


Product	D	C
LEDBulb 8W E27 965 230V 2PF/3 AU	60 mm	110 mm

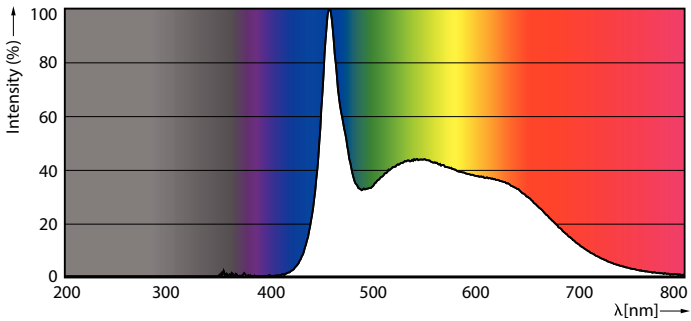
Photometric data



General uniform lighting - LEDBulb 8W E27 965 230V 2PF/3 AU



Light Distribution Diagram - LEDBulb 8W E27 965 230V 2PF/3 AU



Spectral Power Distribution Colour - LEDBulb 8W E27 965 230V 2PF/3 AU

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDBulb 8W E27 965 230V 2PF/3 AU

