



Standard LED bulbs

LEDBulb 8-70W E27 830 220-240V 1BL/4

Standard LED bulbs are compatible with existing fixtures with a E27 holder and are designed for retrofit replacement of incandescent, halogen and energy saving bulbs. They deliver huge energy savings and minimize maintenance costs. The Standard LED bulb is the perfect bulb for your basic lighting needs. It provides the beautiful light and performance you expect from the LED technology at an affordable price.

Product data

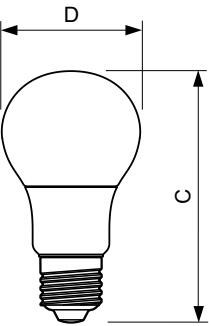
General Information		Lamp Current (Nom)		70 mA
Cap-Base	E27 [E27]	Wattage Equivalent		70 W
Nominal lifetime	15,000 hour(s)	Starting Time (Nom)		0.5 s
Switching Cycle	50,000	Warm-up time to 60% light		0.5 s
Lighting Technology	LED	Power Factor (Fraction)		0.5
EU RoHS compliant	Yes	Voltage (Nom)		220-240 V
Light Technical		Temperature		
Color Code	830 [CCT of 3000K]	T-Case Maximum (Nom)		85 °C
Beam Angle (Nom)	150 degree(s)	Controls and Dimming		
Luminous Flux	806 lm	Dimmable		No
Color Designation	White (WH)	Mechanical and Housing		
Correlated Color Temperature (Nom)	3000 K	Bulb Finish		Frosted
Luminous Efficacy (rated) (Nom)	100.00 lm/W	Bulb Shape		A60 [A 60mm]
Color Consistency	<6	Approval and Application		
Color rendering index (CRI)	80	EyeComfort		Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %	Product Data		
Operating and Electrical		Order product name		LEDBulb 8-70W E27 830 220-240V 1BL/4
Line Frequency	50 to 60 Hz			
Input Frequency	50 to 60 Hz			
Power Consumption	8 W			

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Full product name	LEDBulb 8-70W E27 830 220-240V 1BL/4
Full product code	871869670137900
Order code	929001304771
Material Nr. (12NC)	929001304771
Numerator - Quantity Per Pack	1

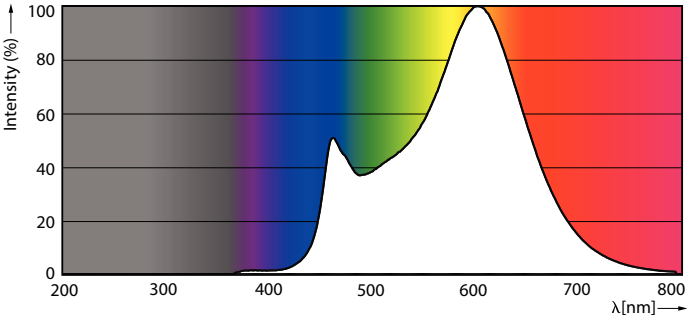
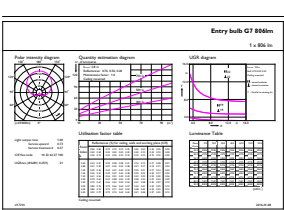
EAN/UPC - Product/Case	8718696701379
Numerator - Packs per outer box	4
EAN/UPC - Case	8718696701386

Dimensional drawing



Product	D	C
LEDBulb 8-70W E27 830 220-240V 1BL/4	60 mm	110 mm

Photometric data



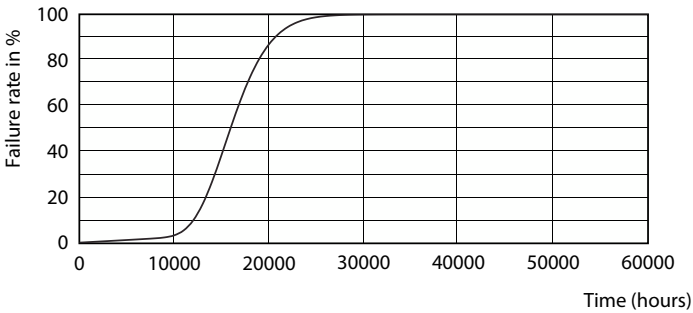
General uniform lighting - LEDBulb 8-70W E27 830 220-240V 1BL/4

Spectral Power Distribution Colour - LEDBulb 8-70W E27 830 220-240V 1BL/4

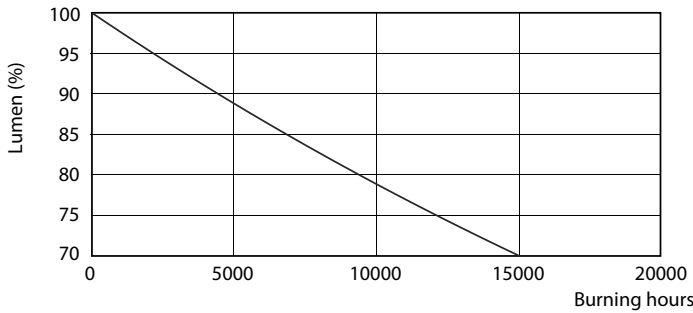
Light Distribution Diagram - LEDBulb 8-70W E27 830 220-240V 1BL/4

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Lifetime



Life Expectancy Diagram - LEDBulb 8-70W E27 830 220-240V 1BL/4



Lumen Maintenance Diagram - LEDBulb 8-70W E27 830 220-240V 1BL/4

