

Standard LED bulbs

LEDBulb 8-70W E27 830 220-240V 2BL/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	
Cap-Base	E27 [E27]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	806 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	100.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	8 W
Lamp Current (Nom)	70 mA
Wattage Equivalent	70 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)	85 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]

Approval and Application	
EyeComfort	Yes

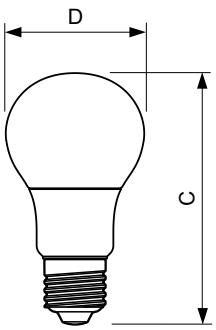
Product Data	
Order product name	LEDBulb 8-70W E27 830 220-240V 2BL/4

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Full product name	LEDBulb 8-70W E27 830 220-240V 2BL/4
Full product code	871869670217800
Order code	929001304741
Material Nr. (12NC)	929001304741
Numerator - Quantity Per Pack	1

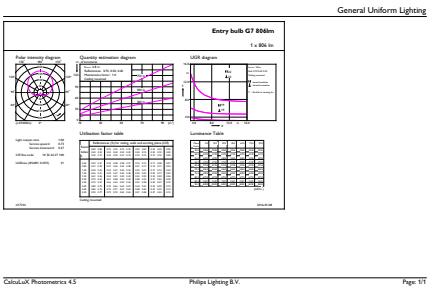
EAN/UPC - Product/Case	8718696702178
Numerator - Packs per outer box	4
EAN/UPC - Case	8718696702185

Dimensional drawing

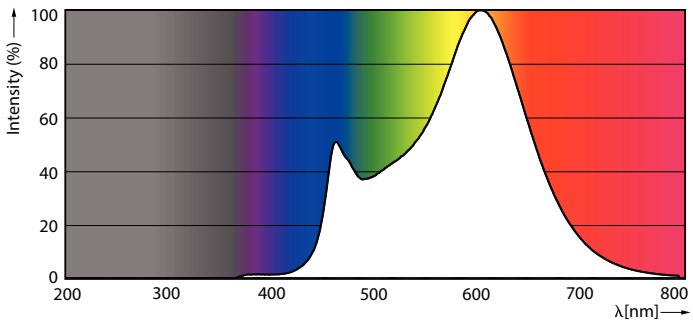


Product	D	C
LEDBulb 8-70W E27 830 220-240V 2BL/4	60 mm	110 mm

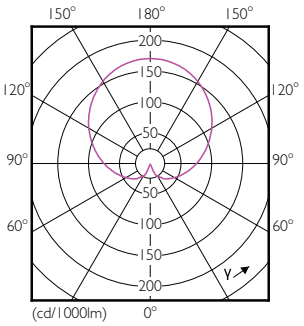
Photometric data



General uniform lighting - LEDBulb 8-70W E27 830 220-240V 2BL/4



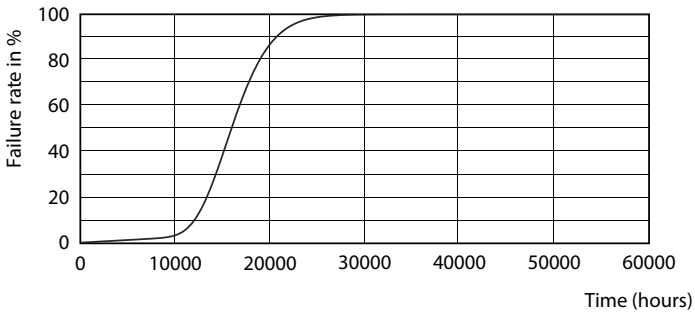
Spectral Power Distribution Colour - LEDBulb 8-70W E27 830 220-240V 2BL/4



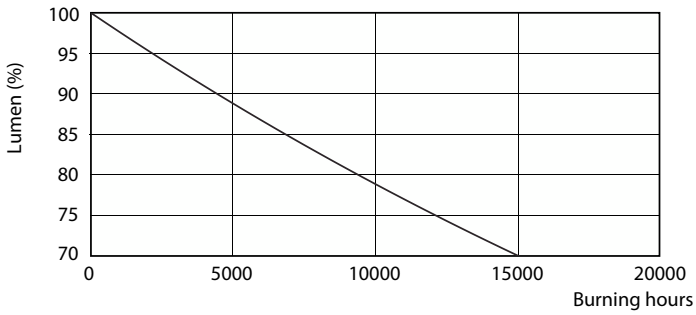
Light Distribution Diagram - LEDBulb 8-70W E27 830 220-240V 2BL/4

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Lifetime



Life Expectancy Diagram - LEDBulb 8-70W E27 830 220-240V 2BL/4



Lumen Maintenance Diagram - LEDBulb 8-70W E27 830 220-240V 2BL/4

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