



Standard LED bulbs

LEDBulb 10.5-85W E27 865 220-240V 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

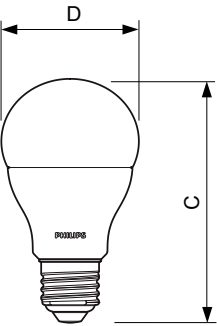
General Information		Lamp Current (Nom)		95 mA
Cap-Base	E27 [E27]	Wattage Equivalent		85 W
Nominal lifetime	15,000 hour(s)	Starting Time (Nom)		0.5 s
Switching Cycle	50,000	Warm-up time to 60% light		0.5 s
Lighting Technology	LED	Power Factor (Fraction)		0.5
EU RoHS compliant	Yes	Voltage (Nom)		220-240 V
Light Technical		Temperature		
Color Code	865 [CCT of 6500K]	T-Case Maximum (Nom)		85 °C
Beam Angle (Nom)	150 degree(s)	Controls and Dimming		
Luminous Flux	1,055 lm	Dimmable		No
Color Designation	Cool Daylight	Mechanical and Housing		
Correlated Color Temperature (Nom)	6500 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 10.5-85W E27 865 220-240V 2BL/4
Line Frequency	50 to 60 Hz			
Input Frequency	50 to 60 Hz			
Power Consumption	10.5 W			

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Full product name	LEDBulb 10.5-85W E27 865 220-240V 2BL/4
Full product code	871869675279100
Order code	929001163891
Material Nr. (12NC)	929001163891
Numerator - Quantity Per Pack	1

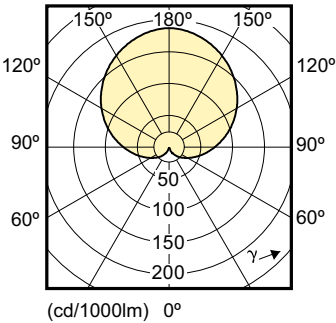
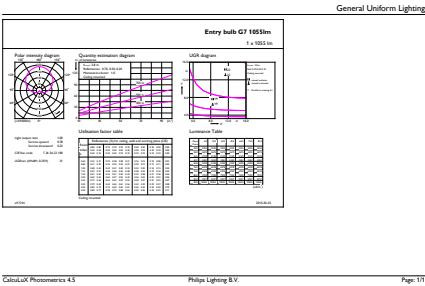
EAN/UPC - Product/Case	8718696752791
Numerator - Packs per outer box	4
EAN/UPC - Case	8718696752807

Dimensional drawing



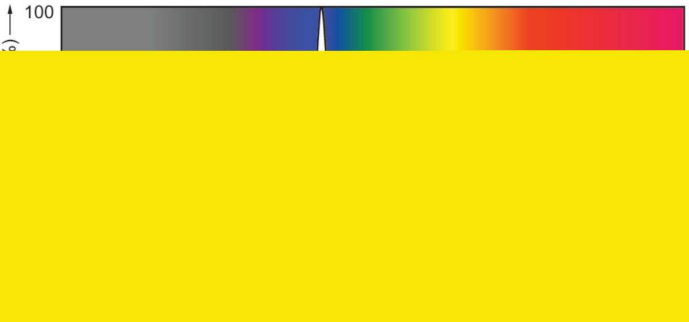
Product	D	C
LEDBulb 10.5-85W E27 865 220-240V 2BL/4	60 mm	110 mm

Photometric data



General uniform lighting - LEDBulb 10.5-85W E27 865 220-240V 2BL/4

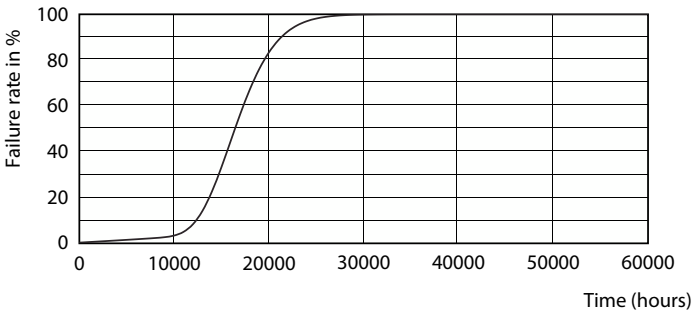
Light Distribution Diagram - LEDBulb 10.5-85W E27 865 220-240V 2BL/4



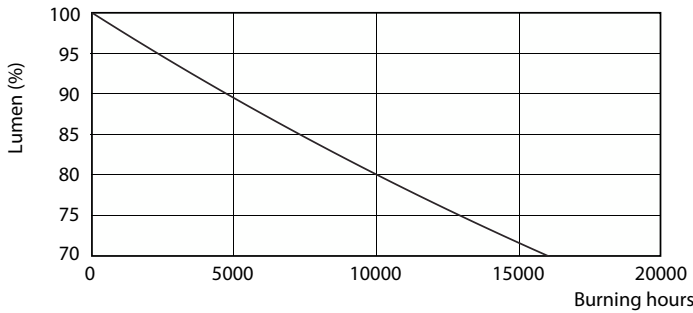
Spectral Power Distribution Colour - LEDBulb 10.5-85W E27 865 220-240V 2BL/4

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Lifetime



Life Expectancy Diagram - LEDBulb 10.5-85W E27 865 220-240V 2BL/4



Lumen Maintenance Diagram - LEDBulb 10.5-85W E27 865 220-240V 2BL/4

