



# Standard LED bulbs

## LEDBulb 10.5-85W 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

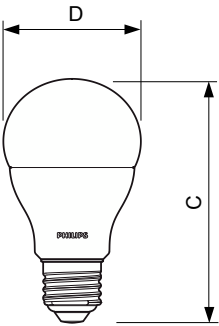
<b>General Information</b>		<b>Lamp Current (Nom)</b>		95 mA
Cap-Base	E27 [E27]	<b>Wattage Equivalent</b>		85 W
Nominal lifetime	15,000 hour(s)	<b>Starting Time (Nom)</b>		0.5 s
Switching Cycle	50,000	<b>Warm-up time to 60% light</b>		0.5 s
Lighting Technology	LED	<b>Power Factor (Fraction)</b>		0.5
EU RoHS compliant	Yes	<b>Voltage (Nom)</b>		220-240 V
<b>Light Technical</b>		<b>Temperature</b>		
Color Code	830 [CCT of 3000K]	<b>T-Case Maximum (Nom)</b>		85 °C
Beam Angle (Nom)	150 degree(s)	<b>Controls and Dimming</b>		
Luminous Flux	1,055 lm	<b>Dimmable</b>		No
Color Designation	White (WH)	<b>Mechanical and Housing</b>		
Correlated Color Temperature (Nom)	3000 K	<b>Bulb Finish</b>		Frosted
Luminous Efficacy (rated) (Nom)	100.00 lm/W	<b>Bulb Shape</b>		A60 [A 60mm]
Color Consistency	<6	<b>Approval and Application</b>		
Color rendering index (CRI)	80	<b>EyeComfort</b>		Yes
LLMF At End Of Nominal Lifetime (Nom)	70 %	<b>Product Data</b>		
<b>Operating and Electrical</b>		<b>Order product name</b>		LEDBulb 10.5-85W E27 830 220-240V 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 830 220-240V 2BL/4
Full product code	871869675269200
Order code	929001162391
Material Nr. (12NC)	929001162391
Numerator - Quantity Per Pack	1

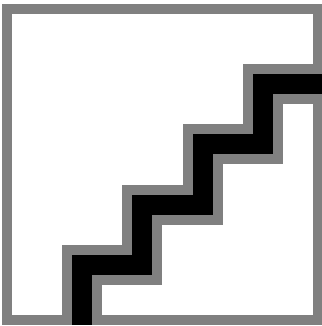
EAN/UPC - Product/Case	8718696752692
Numerator - Packs per outer box	4
EAN/UPC - Case	8718696752708

Dimensional drawing

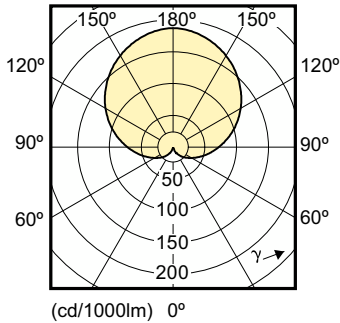


Product	D	C
LEDBulb 10.5-85W E27 830 220-240V 2BL/4	60 mm	110 mm

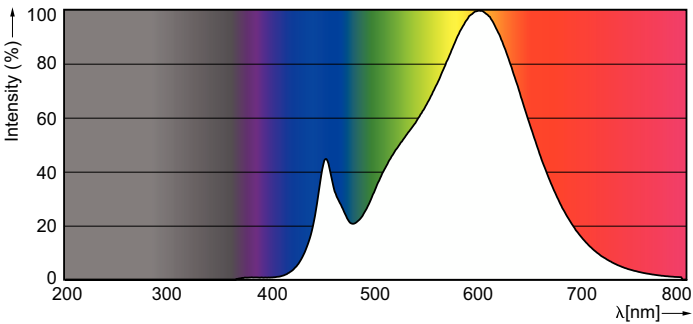
Photometric data



General uniform lighting - LEDBulb 10.5-85W E27 830 220-240V 2BL/4



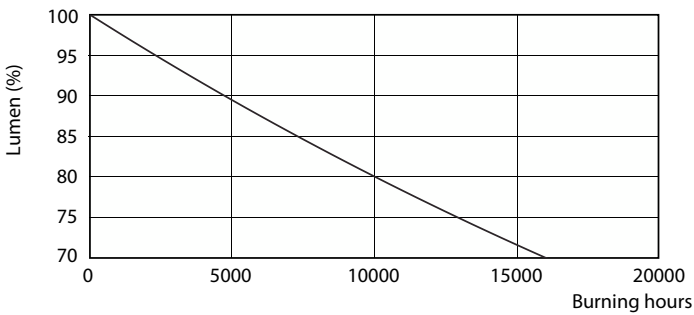
Light Distribution Diagram - LEDBulb 10.5-85W E27 830 220-240V 2BL/4



Spectral Power Distribution Colour - LEDBulb 10.5-85W E27 830 220-240V 2BL/4

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Lifetime



Life Expectancy Diagram - LEDBulb 10.5-85W E27 830 220-240V 2BL/4

Lumen Maintenance Diagram - LEDBulb 10.5-85W E27 830 220-240V 2BL/4

