



# Standard LED bulbs

## LEDBulb 10.5-85W E27 865 220-240V 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

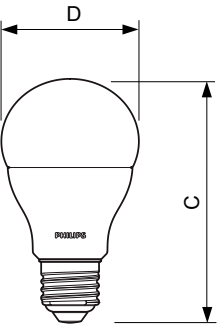
<b>General Information</b>		<b>Lamp Current (Nom)</b>		95 mA
Cap-Base	E27 [E27]	<b>Starting Time (Nom)</b>		0.5 s
Nominal lifetime	15,000 hour(s)	<b>Warm-up time to 60% light</b>		0.5 s
Switching Cycle	50,000	<b>Power Factor (Fraction)</b>		0.5
Lighting Technology	LED	<b>Voltage (Nom)</b>		220-240 V
EU RoHS compliant	Yes			
<b>Light Technical</b>		<b>Temperature</b>		
Color Code	865 [CCT of 6500K]	<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	Cool Daylight			
Correlated Color Temperature (Nom)	6500 K	<b>Mechanical and Housing</b>		
Luminous Efficacy (rated) (Nom)	100.48 lm/W	<b>Bulb Finish</b>		Frosted
Color Consistency	<6	<b>Bulb Shape</b>		A60 [A 60mm]
Color rendering index (CRI)	80			
LLMF At End Of Nominal Lifetime (Nom)	70 %	<b>Approval and Application</b>		
<b>Operating and Electrical</b>		<b>Energy Consumption kWh/1000 h</b>		11 kWh
Line Frequency	50 to 60 Hz	<b>Product Data</b>		
Input Frequency	50 to 60 Hz	<b>Order product name</b>		LEDBulb 10.5-85W E27 865 220-240V 1BL/4
Power Consumption	10.5 W	<b>Full product name</b>		LEDBulb 10.5-85W E27 865 220-240V 1BL/4

Standard LED bulbs

Full product code	871869654570600
Order code	929001163871
Material Nr. (12NC)	929001163871
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696545706

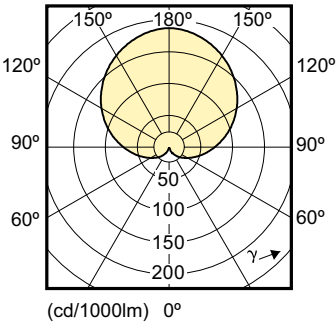
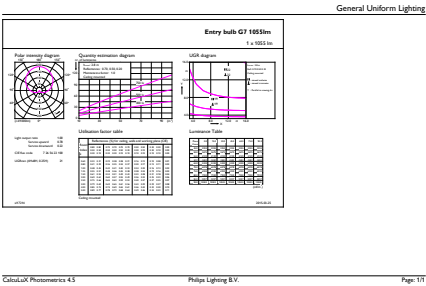
Numerator - Packs per outer box	4
EAN/UPC - Case	8718696545713

Dimensional drawing



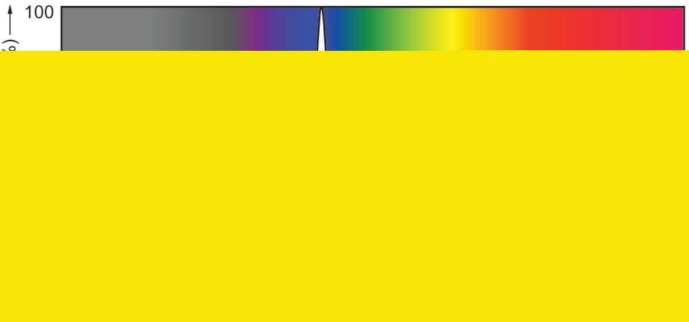
Product	D	C
LEDBulb 10.5-85W E27 865 220-240V 1BL/4	60 mm	110 mm

Photometric data



General uniform lighting - LEDBulb 10.5-85W E27 865 220-240V 1BL/4

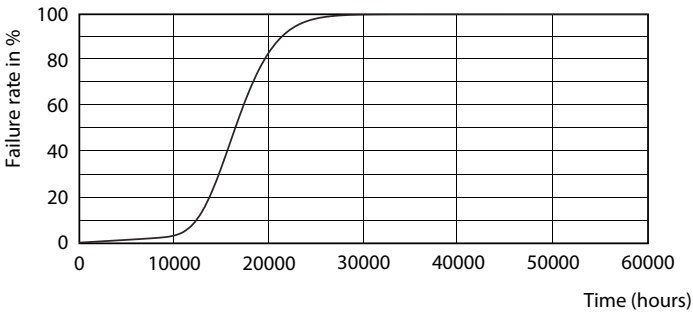
Light Distribution Diagram - LEDBulb 10.5-85W E27 865 220-240V 1BL/4



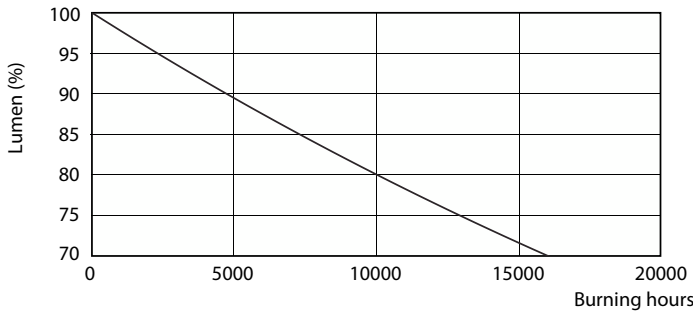
Spectral Power Distribution Colour - LEDBulb 10.5-85W E27 865 220-240V 1BL/4

Standard LED bulbs

Lifetime



Life Expectancy Diagram - LEDBulb 10.5-85W E27 865 220-240V 1BL/4



Lumen Maintenance Diagram - LEDBulb 10.5-85W E27 865 220-240V 1BL/4

