



Standard LED bulbs

LEDBulb 10.5-85W E27 865 220-240V 1PF/10

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	865 [CCT of 6500K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	1,055 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	100.48 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	10.5 W

Lamp Current (Nom)	95 mA
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	
Energy Consumption kWh/1000 h	11 kWh
Product Data	
Order product name	LEDBulb 10.5-85W E27 865 220-240V 1PF/10

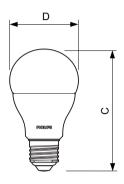
Datasheet, 2023, December 6 data subject to change

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Full product code	871869665812300
Order code	929001163811
Material Nr. (12NC)	929001163811
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696658123

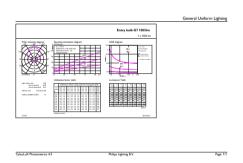
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696658130

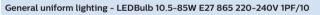
Dimensional drawing



Product	D	С
LEDBulb 10.5-85W E27 865 220-240V 1PF/10	60 mm	110 mm

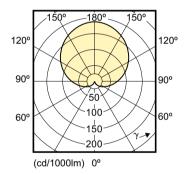
Photometric data







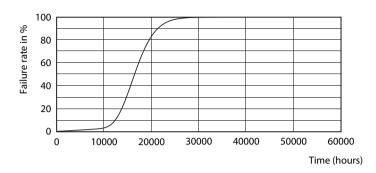
Spectral Power Distribution Colour - LEDBulb 10.5-85W E27 865 220-240V 1PF/10

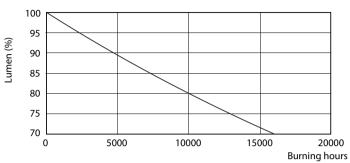


Light Distribution Diagram - LEDBulb 10.5-85W E27 865 220-240V 1PF/10

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Lifetime





Life Expectancy Diagram - LEDBulb 10.5-85W E27 865 220-240V 1PF/10

Lumen Maintenance Diagram - LEDBulb 10.5-85W E27 865 220-240V 1PF/10

