



# Standard LED bulbs

## LEDBulb 5-50W 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

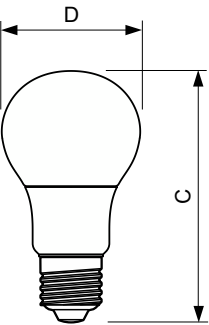
<b>General Information</b>		<b>Lamp Current (Nom)</b>		48 mA
Cap-Base	E27 [E27]	<b>Starting Time (Nom)</b>		0.5 s
Nominal lifetime	15,000 hour(s)	<b>Warm-up time to 60% light</b>		0.5 s
Switching Cycle	50,000	<b>Power Factor (Fraction)</b>		0.5
Lighting Technology	LED	<b>Voltage (Nom)</b>		220-240 V
EU RoHS compliant	Yes			
<b>Light Technical</b>		<b>Temperature</b>		
Color Code	865 [CCT of 6500K]	<b>T-Case Maximum (Nom)</b>		80 °C
Beam Angle (Nom)	150 degree(s)	<b>Controls and Dimming</b>		
Luminous Flux	470 lm	<b>Dimmable</b>		No
Color Designation	Cool Daylight	<b>Mechanical and Housing</b>		
Correlated Color Temperature (Nom)	6500 K	<b>Bulb Finish</b>		Frosted
Luminous Efficacy (rated) (Nom)	94.00 lm/W	<b>Bulb Shape</b>		A60 [A 60mm]
Color Consistency	<6			
Color rendering index (CRI)	80	<b>Product Data</b>		
LLMF At End Of Nominal Lifetime (Nom)	70 %	<b>Order product name</b>		LEDBulb 5-50W E27 865 220-240V 1PF/10
<b>Operating and Electrical</b>		<b>Full product name</b>		LEDBulb 5-50W E27 865 220-240V 1PF/10
Line Frequency	50 to 60 Hz	<b>Full product code</b>		871869670147800
Input Frequency	50 to 60 Hz	<b>Order code</b>		929001304611
Power Consumption	5 W	<b>Material Nr. (12NC)</b>		929001304611

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Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696701478
Numerator - Packs per outer box	10

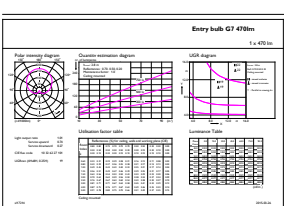
EAN/UPC - Case	8718696701485
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Dimensional drawing



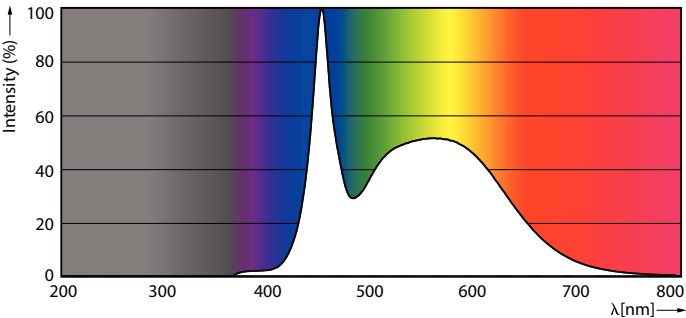
Product	D	C
LEDBulb 5-50W E27 865 220-240V 1PF/10	60 mm	110 mm

Photometric data



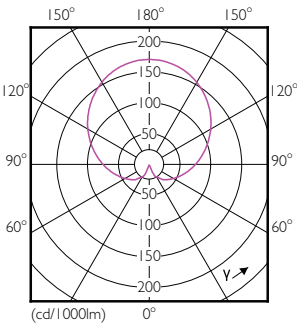
General Uniform Lighting

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General uniform lighting - LEDBulb 5-50W E27 865 220-240V 1PF/10

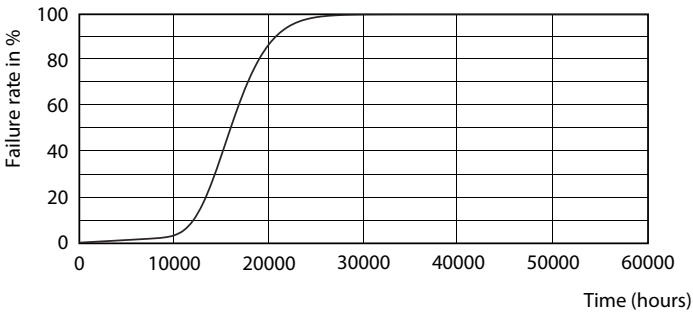
Spectral Power Distribution Colour - LEDBulb 5-50W E27 865 220-240V 1PF/10



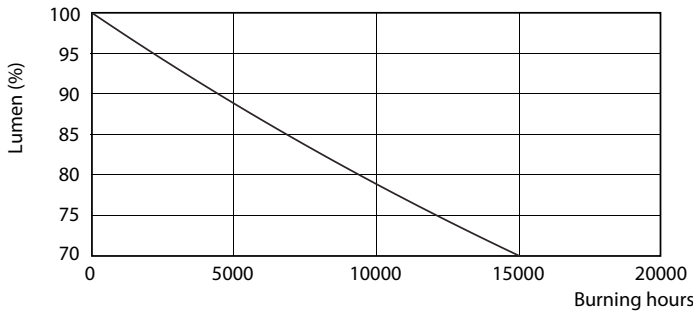
Light Distribution Diagram - LEDBulb 5-50W E27 865 220-240V 1PF/10

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Lifetime



Life Expectancy Diagram - LEDBulb 5-50W E27 865 220-240V 1PF/10



Lumen Maintenance Diagram - LEDBulb 5-50W E27 865 220-240V 1PF/10

