



# Standard LED bulbs

## LEDBulb 8-70W E27 830 220-240V 1PF/12

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	830 [CCT of 3000K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	806 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	100.00 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	8 W

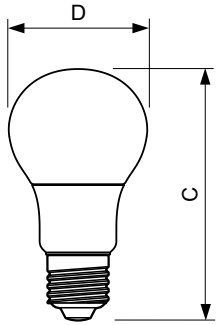
Lamp Current (Nom)	70 mA
Wattage Equivalent	70 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	85 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]
Product Data	
Order product name	LEDBulb 8-70W E27 830 220-240V 1PF/12
Full product name	LEDBulb 8-70W E27 830 220-240V 1PF/12
Full product code	871869670135501
Order code	929001304712

# Standard LED bulbs

Material Nr. (12NC)	929001304712
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696701355
Numerator - Packs per outer box	12

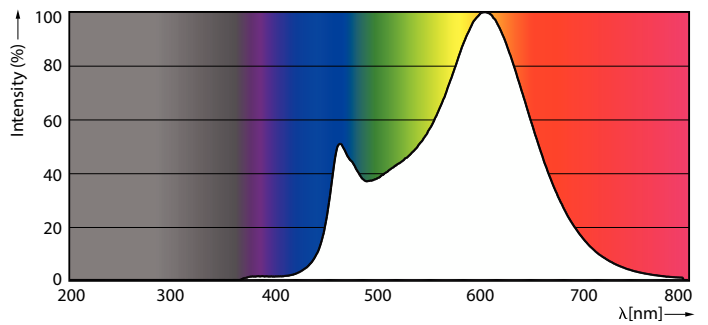
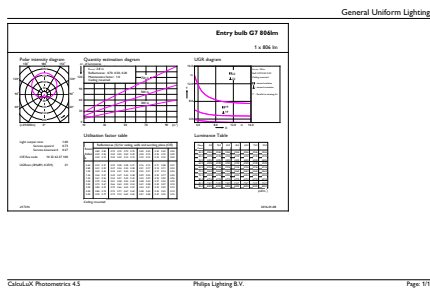
EAN/UPC - Case	8718696789308
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## Dimensional drawing



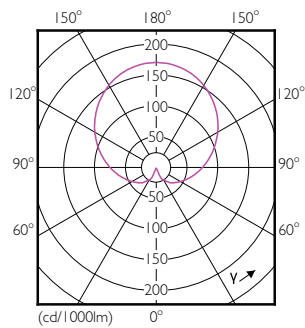
Product	D	C
LEDBulb 8-70W E27 830 220-240V 1PF/12	60 mm	110 mm

## Photometric data



General uniform lighting - LEDBulb 8-70W E27 830 220-240V 1PF/12

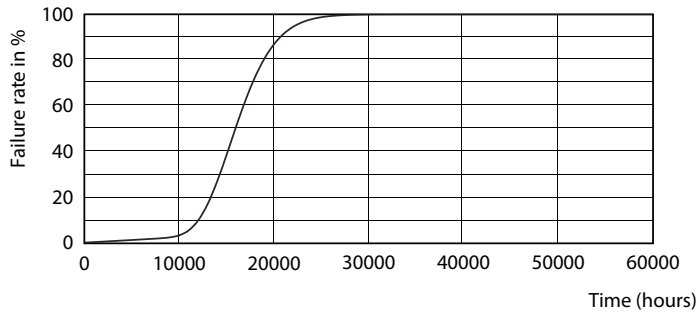
Spectral Power Distribution Colour - LEDBulb 8-70W E27 830 220-240V 1PF/12



Light Distribution Diagram - LEDBulb 8-70W E27 830 220-240V 1PF/12

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### Lifetime



Life Expectancy Diagram - LEDBulb 8-70W E27 830 220-240V 1PF/12

Lumen Maintenance Diagram - LEDBulb 8-70W E27 830 220-240V 1PF/12

