

Standard LED bulbs

LEDBulb 8-70W E27 830 220-240V 3PF/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

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 3PF/4
Full product name	LEDBulb 8-70W E27 830 220-240V 3PF/4
Full product code	871869670223901
Order code	929001304742

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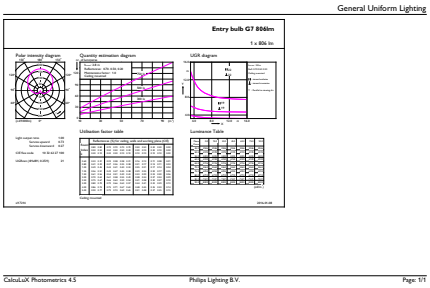
Material Nr. (12NC)	929001304742
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696702239
Numerator - Packs per outer box	4

EAN/UPC - Case	8718696789346

Dimensional drawing

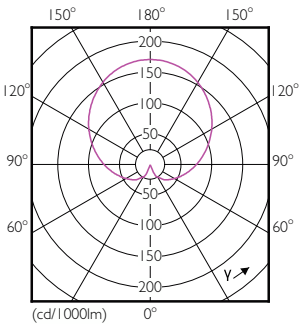
Product	D	C
LEDBulb 8-70W E27 830 220-240V 3PF/4	60 mm	110 mm

Photometric data



General uniform lighting - LEDBulb 8-70W E27 830 220-240V 3PF/4

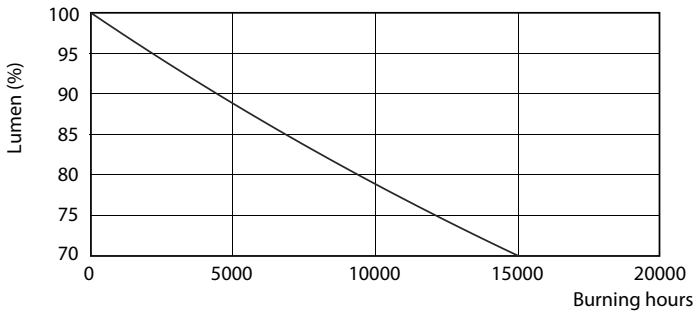
Spectral Power Distribution Colour - LEDBulb 8-70W E27 830 220-240V 3PF/4



Light Distribution Diagram - LEDBulb 8-70W E27 830 220-240V 3PF/4

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Lifetime



Life Expectancy Diagram - LEDBulb 8-70W E27 830 220-240V 3PF/4

Lumen Maintenance Diagram - LEDBulb 8-70W E27 830 220-240V 3PF/4

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