



# CorePro Glass LED bulbs



## CorePro LEDBulbND 4.5-40W E27 A60830 FRG

Featuring a classic heritage design, these filament LED lamps combine the familiar shapes of classic incandescent bulbs with the benefits of long-lasting LED technology. A very easy choice for people who are looking for a retrofit LED replacement, these CorePro LED bulbs provide 90% energy savings compared with conventional lamps. CorePro Glass LED bulbs provide excellent quality of light in a vintage style. CorePro LED lighting that offers a lifetime of 15,000 hours to reduce maintenance costs.

### **Product data**

General information	
Cap-Base	E27 [ E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Flux measurement reference	Sphere
Light technical	
Color Code	830 [ CCT of 3000K]
Luminous Flux (Nom)	470 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	104.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom) 70 %	

Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	4.5 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.41
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	50 ℃
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Frosted

Datasheet, 2021, November 12 data subject to change

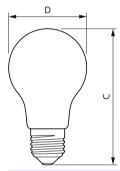
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Bulb Shape	A60 [ A 60mm]
Approval and application	
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	374881

3719514347021
929002424992
0
29002424992
0.030 kg
9

Product data	
Full product code	871951434702100
Order product name	CorePro LEDBulbND 4.5-40W E27 A60830
	FRG

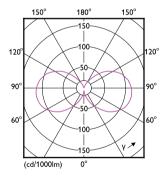
### Dimensional drawing



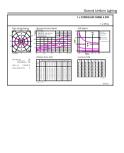
CorePro LEDBulbND 4.5-40W E27 A60830 FRG

# Product D C CorePro LEDBulbND 4.5-40W E27 A60830 FRG 60 mm 106 mm

## Photometric data



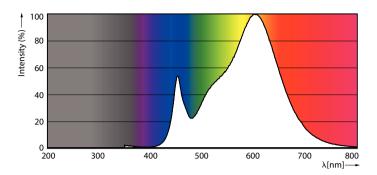
LEDbulb\_A60\_E27\_470lm\_FR



LEDbulb\_4,5W\_A60\_E27\_830\_FR\_1

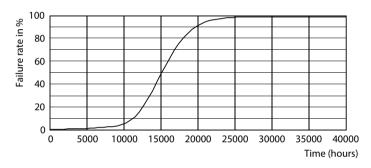
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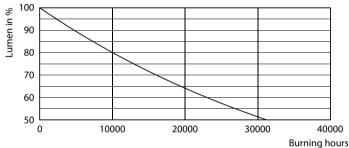
#### Photometric data



LEDbulb\_4,5W\_A60\_E27\_830\_FR\_1

### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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