



# CorePro Glass LED bulbs



# CorePro LEDBulbND8.5-75W E27 A60 827FR G

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]	
Nominal lifetime	15,000 hour(s)	
Switching Cycle	20,000	
Lighting Technology	LED	
Flux measurement reference	Sphere	
Light Technical		
Color Code	827 [CCT of 2700K]	
Luminous Flux	1,055 lumen	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	124.00 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	8.5 W
Lamp Current (Nom)	70 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.52
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	50 ℃
Controls and Dimming	
Dimmable	No

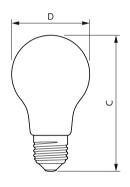
Datasheet, 2023, June 6 data subject to change

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Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]
Approval and Application	
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	9 kWh
EPREL Registration Number	387425
CE mark	Yes
EU RoHS compliant	Yes

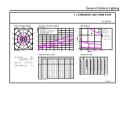
Product Data	
Full product code	871951436126300
Order product name	CorePro LEDBulbND8.5-75W E27 A60 827FR G
Order code	929002025702
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929002025702
Full product name	CorePro LEDBulbND8.5-75W E27 A60 827FR G
EAN/UPC - Case	8719514361270

# Dimensional drawing

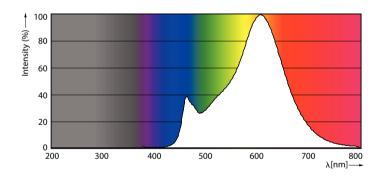


Product	D	С
CorePro LEDBulbND8.5-75W E27 A60 827FR G	60 mm	104 mm

## Photometric data



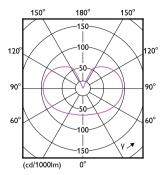




Spectral Power Distribution Colour - CorePro LEDBulbND8.5-75W E27 A60 827FR G

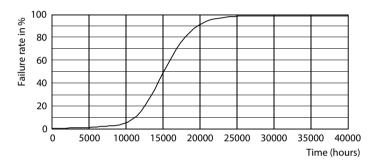
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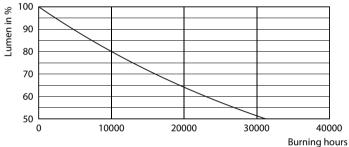
### Photometric data



Light Distribution Diagram - CorePro LEDBulbND8.5-75W E27 A60 827FR G

## Lifetime





Life Expectancy Diagram - CorePro LEDBulbND8.5-75W E27 A60 827FR G

Lumen Maintenance Diagram - CorePro LEDBulbND8.5-75W E27 A60 827FR G



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