



Corepro Glass High Lumen bulbs



CorePro LEDBulbND 150W E27 A67 827 FR G

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

Product data

General Information		
Cap-Base	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	2,452 lm	
Luminous Efficacy (rated) (Nom)	140.00 lm/W	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 K	
Color Consistency	<6	
Color rendering index (CRI)	80	
LLMF At End Of Nominal Lifetime (Nom)	70 %	
Flickering value (PstLM) - Flickering value as per 1		
EN 61000-3-3		

Stroboscopic effect visibility measure (SVM)	0.4
Photobiological safety according to EN 62471	RG1
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	17.5 W
Lamp Current (Nom)	150 mA
Wattage Equivalent	150 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.51
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	60 °C

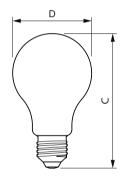
Datasheet, 2024, August 5 data subject to change

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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A67
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	18 kWh
EPREL Registration Number	374905
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Application Conditions	
can it be used in closed luminaires	No

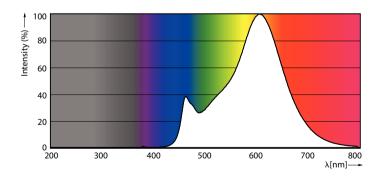
CorePro LEDBulbND 150W E27 A67	
827 FR G	
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827 FR G	
871951434661100	
929002372602	
929002372602	
1	
0.040 kg	
8719514346611	
10	
8719514346628	

Dimensional drawing

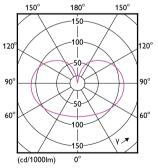


Product	D	С
CorePro LEDBulbND 150W E27 A67 827 FR G	70 mm	121 mm

Photometric data



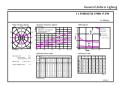




Light Distribution Diagram - CorePro LEDBulbND 150W E27 A67 827 FR G

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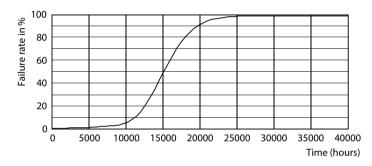
Photometric data

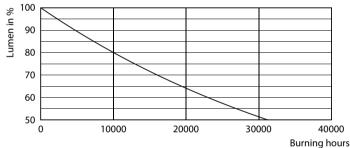


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General uniform lighting - CorePro LEDBulbND 150W E27 A67 827 FR G

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - CorePro LEDBulbND 150W E27 A67 827 FR G



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