



# CorePro Glass LED bulbs



# CorePro LEDBulbND 7-60W E27 WW A60 CL 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
Nominal lifetime	15,000 h
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Light Technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux	806 lm
Luminous efficacy (rated) (nom.)	115 lm/W
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 K
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %
Flickering value (PstLM)	1
Stroboscopic effect	0.9

Photobiological safety according to EN 62471 RG1		
Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input frequency	50 to 60 Hz	
Power Consumption	7 W	
Lamp current (nom.)	60 mA	
Wattage equivalent	60 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.)	45 ℃	

Datasheet, 2023, April 14 data subject to change

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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	A60
Approval and Application	
Energy Efficiency Class	Е
Energy consumption kWh/1,000 hours	7 kWh
EPREL registration number	1825154
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
<b>Application Conditions</b>	
Can it be used in closed luminaires	No

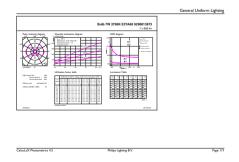
CorePro LEDBulbND 7-60W E27 WW A60	
CL G	
CorePro LEDBulbND 7-60W E27 WW A60	
CL G	
871951438003500	
38003500	
929001387362	
1	
0.030 kg	
8719514380035	
10	
8719514380042	

# Dimensional drawing

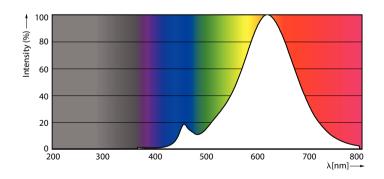


Product	D	С
CorePro LEDBulbND 7-60W E27 WW A60 CL G	60 mm	104 mm

### Photometric data



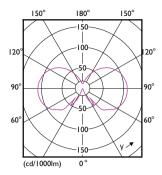
General uniform lighting - CorePro LEDBulbND 7-60W E27 WW A60 CL G



Spectral Power Distribution Colour - CorePro LEDBulbND 7-60W E27 WW A60 CL G

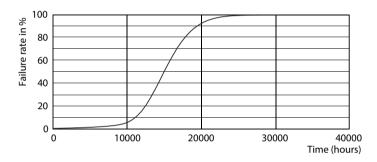
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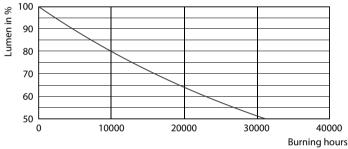
### Photometric data



Light Distribution Diagram - CorePro LEDBulbND 7-60W E27 WW A60 CL G

## Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - CorePro LEDBulbND 7-60W E27 WW A60 CL G



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