



# CorePro Glass LED bulbs



## CorePro LEDBulbND 4.3-40W E27 A60827 CLG

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		
Lighting Technology	LED	
Flux measurement reference	Sphere	
Switching Cycle	20,000	
Nominal lifetime	15,000 hour(s)	
Cap-Base	E27 [E27]	
Light Technical		
Color Code	827 [CCT of 2700K]	
Luminous Flux	470 lumen	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	109.00 lm/W	
Color Consistency	<6	
Color rendering index (CRI)	80	
LLMF At End Of Nominal Lifetime (Nom) 70 %		
Flickering value (PstLM)	1	

Stroboscopic effect value (SVM)	0.4
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	4.3 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.41
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	45 ℃

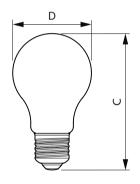
Datasheet, 2023, July 6 data subject to change

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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	A60 [A 60mm]
Approval and Application	
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	387405
CE mark	Yes
EU RoHS compliant	Yes

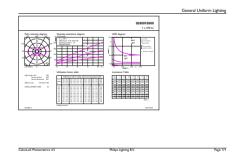
Product Data		
Full product code	871951434716800	
Order product name	CorePro LEDBulbND 4.3-40W E27 A60827	
	CLG	
Order code	929001890092	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material number (12NC)	929001890092	
Full product name	CorePro LEDBulbND 4.3-40W E27 A60827	
	CLG	
EAN/UPC - Case	8719514347175	

# Dimensional drawing

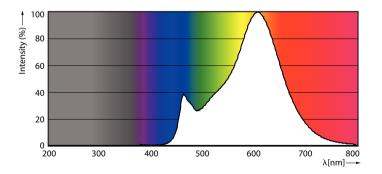


Product	D	С
CorePro LEDBulbND 4.3-40W E27 A60827 CLG	60 mm	104 mm

## Photometric data



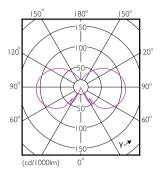
General uniform lighting - CorePro LEDBulbND 4.3-40W E27 A60827 CLG



Spectral Power Distribution Colour - CorePro LEDBulbND 4.3-40W E27 A60827 CLG

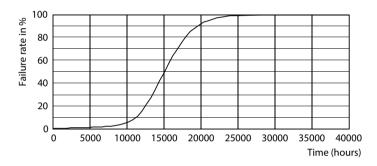
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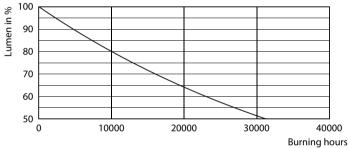
#### Photometric data



Light Distribution Diagram - CorePro LEDBulbND 4.3-40W E27 A60827 CLG

## Lifetime





Life Expectancy Diagram - CorePro LEDBulbND 4.3-40W E27 A60827 CLG

Lumen Maintenance Diagram - CorePro LEDBulbND 4.3-40W E27 A60827 CLG



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