



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		
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	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 %		

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 °C
Controls and Dimming	
Dimmable	No

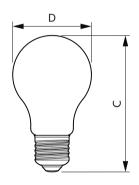
Datasheet, 2023, May 22 data subject to change

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Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	A60 [A 60mm]
Approval and Application	
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	387,405
CE mark	Yes
EU RoHS compliant	Yes
Product Data	
Full product code	871951434716800

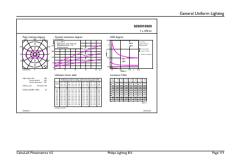
Order product name	CorePro LEDBulbND 4.3-40W E27 A60827	
	CLG	
Order code	929001890092	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material number (12NC)	929001890092	
Full product name	CorePro LEDBulbND 4.3-40W E27 A60827	
	CLG	
EAN/UPC - Case	8719514347175	

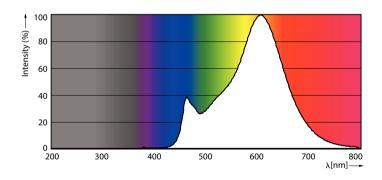
Dimensional drawing



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

Photometric data

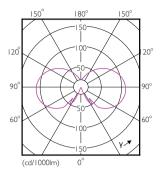




Spectral Power Distribution Colour

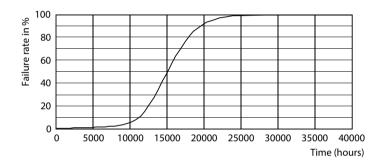
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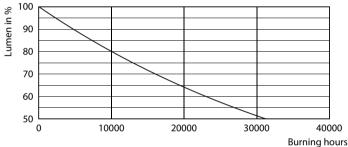
Photometric data



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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