



# CorePro Glass LED bulbs

## CorePro LEDBulbND 7-60W E27 ST64 827CL 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	806 lumen	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	115.00 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	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 °C
Controls and Dimming	
Dimmable	No

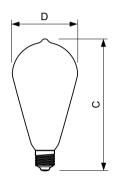
Datasheet, 2023, May 16 data subject to change

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Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	ST64
Approval and Application	
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	387,392
CE mark	Yes
EU RoHS compliant	Yes
Product Data	
Full product code	871951434675800

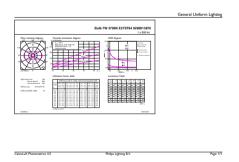
Order product name	CorePro LEDBulbND 7-60W E27 ST64 827CL	
Order code	929001387692	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material number (12NC)	929001387692	
Full product name	CorePro LEDBulbND 7-60W E27 ST64 827CL 0	
EAN/UPC - Case	8719514346765	

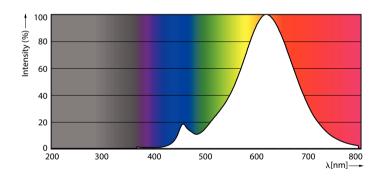
# Dimensional drawing



Product	D	С
CorePro LEDBulbND 7-60W E27 ST64 827CL G	64 mm	140 mm

#### Photometric data

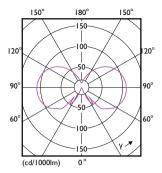




Spectral Power Distribution Colour

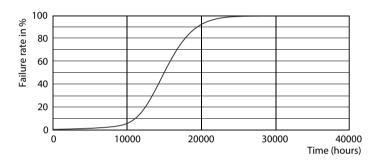
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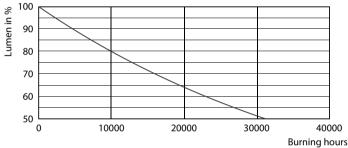
#### Photometric data



Light Distribution Diagram - CorePro LEDBulbND 7-60W E27 ST64 827CL G

#### Lifetime





Life Expectancy Diagram - CorePro LEDBulbND 7-60W E27 ST64 827CL  ${\sf G}$ 

Lumen Maintenance Diagram - CorePro LEDBulbND 7-60W E27 ST64 827CL G



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