



CorePro Glass LED bulbs



CorePro LEDBulbND 7-60W E27 A60 830 FR 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 h
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
CE mark	Yes
EU RoHS compliant	Yes
Light Technical	
Colour Code	830 [CCT of 3000K]
Luminous Flux	806 lm
Colour designation	White (WH)
Correlated Colour Temperature	3000 K
Luminous efficacy (rated) (nom.)	115.00 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %

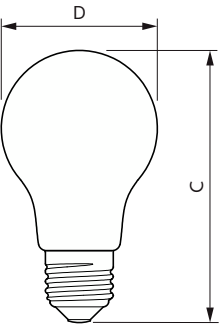
Flickering value (PstLM)	1
Stroboscopic effect	0.9
Photobiological safety according to EN 62471 RG1	
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power Consumption	7 W
Lamp current (nom.)	60 mA
Wattage equivalent	60 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.51
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	50 °C

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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Frosted
Bulb shape	A60 [A 60 mm]
Approval and Application	
Energy Efficiency Class	E
Energy consumption kWh/1,000 hours	7 kWh
EPREL registration number	374882
EyeComfort	Yes
Product Data	
Order product name	CorePro LEDBulbND 7-60W E27 A60 830 FR G

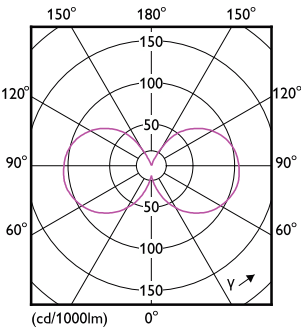
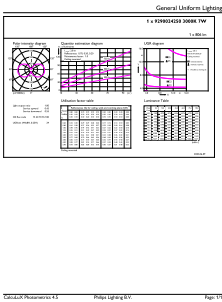
Full product name	CorePro LEDBulbND 7-60W E27 A60 830 FR G
Full EOC	871951434647500
Order code	34647500
Material no. (12 NC)	929002425092
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514346475
Numerator – packs per outer box	10
EAN/UPC – Case	8719514346482

Dimensional drawing



Product	D	C
CorePro LEDBulbND 7-60W E27 A60 830 FR G	60 mm	106 mm

Photometric data

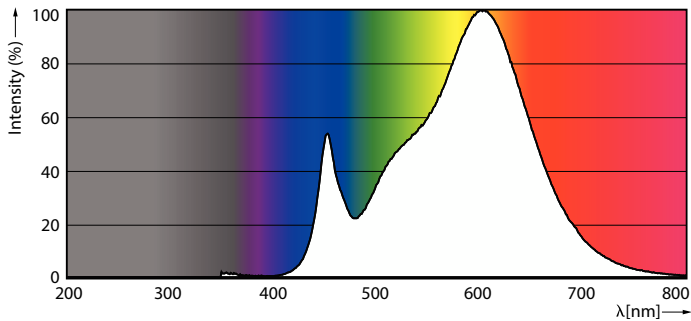


General uniform lighting - CorePro LEDBulbND 7-60W E27 A60 830 FR G

Light Distribution Diagram - CorePro LEDBulbND 7-60W E27 A60 830 FR G

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Photometric data

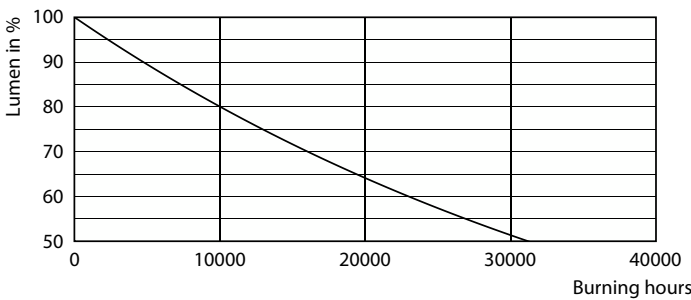


Spectral Power Distribution Colour - CorePro LEDBulbND 7-60W E27 A60 830 FR G

Lifetime



Life Expectancy Diagram - CorePro LEDBulbND 7-60W E27 A60 830 FR G



Lumen Maintenance Diagram - CorePro LEDBulbND 7-60W E27 A60 830 FR G

