

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
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere

Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	806 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 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 %
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

CorePro Glass LED bulbs

Controls and Dimming	
Dimmable	No

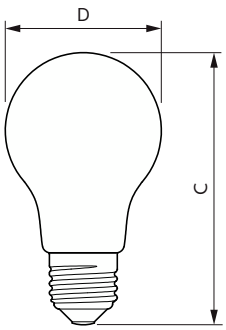
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A60
Net Weight (Piece)	0.035 kg

Approval and Application	
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	1825130
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Stroboscopic effect visibility measure (SVM)	0.9

Application Conditions	
can it be used in closed luminaires	No

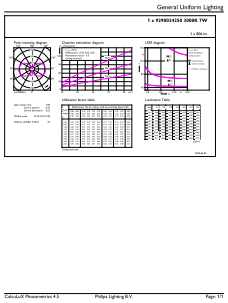
Product Data	
Order product name	CorePro LEDBulbND 7-60W E27 A60 830 FR G
Full product name	CorePro LEDBulbND 7-60W E27 A60 830 FR G
Full product code	871951434647500
Order code	929002425092
Material Nr. (12NC)	929002425092
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514346475
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514346482

Dimensional drawing

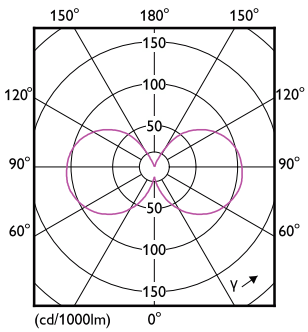


Product	D	C
CorePro LEDBulbND 7-60W E27 A60 830 FR G	60 mm	106 mm

Photometric data



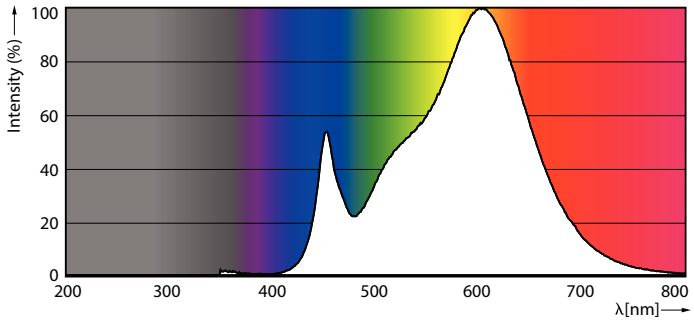
General uniform lighting - CorePro LEDBulbND 7-60W E27 A60 830 FR G



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

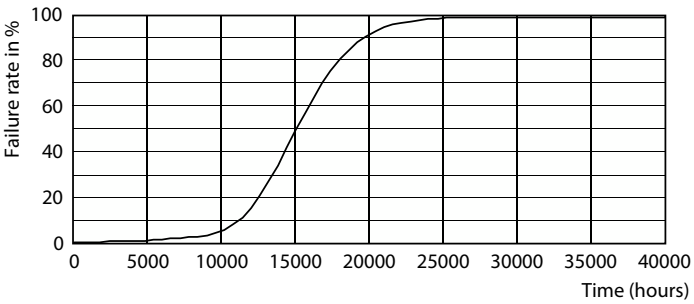
CorePro Glass LED bulbs

Photometric data

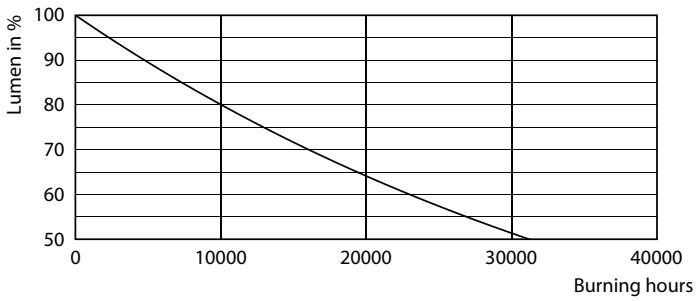


Spectral Power Distribution Colour - CorePro LEDBulbND 7-60W E27 A60 830 FR G

Lifetime



Life Expectancy Diagram



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

© 2025 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.