



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 h
Cap base	E27 [E27]

Light technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux	470 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 K
Luminous Efficacy (rated) (Nom)	109.00 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %
Flickering value (PstLM)	1

Stroboscopic effect	
Stroboscopic effect	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 °C

CorePro Glass LED bulbs

Controls and dimming

Dimmable	No
----------	----

Mechanical and housing

Lamp Finish	Clear
Bulb shape	A60 [A 60 mm]

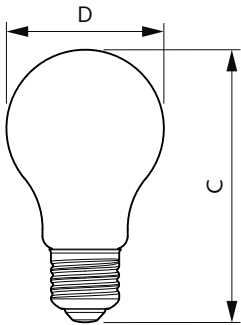
Approval and application

Energy Efficiency Class	F
Energy consumption kWh/1,000 hours	5 kWh
EPREL registration number	387405
CE mark	Yes
EU RoHS compliant	Yes

Product data

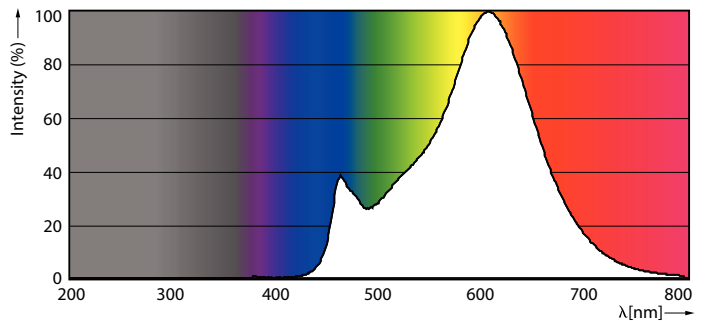
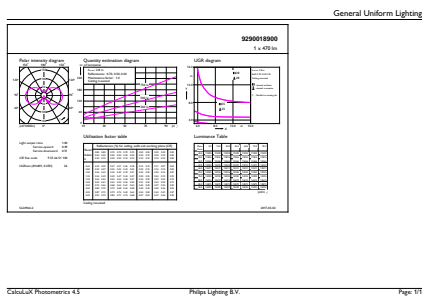
Full EOC	871951434716800
Order product name	CorePro LEDBulbND 4.3-40W E27 A60827 CLG
Order code	34716800
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
Material number (12NC)	929001890092
Full product name	CorePro LEDBulbND 4.3-40W E27 A60827 CLG
EAN/UPC – Case	8719514347175

Dimensional drawing



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

Photometric data

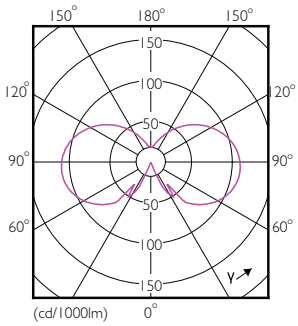


General uniform lighting - CorePro LEDBulbND 4.3-40W E27 A60827 CLG

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

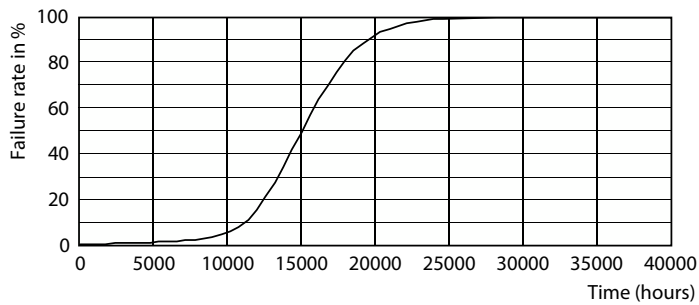
CorePro Glass LED bulbs

Photometric data

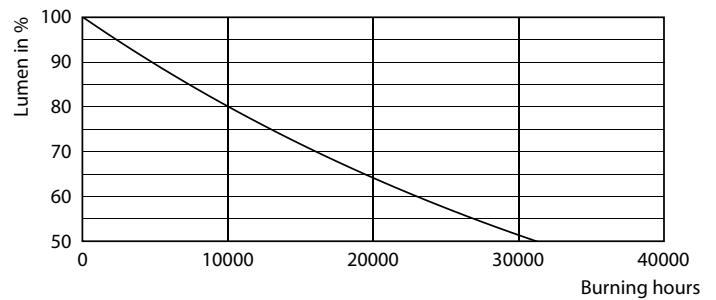


Light Distribution Diagram - CorePro LEDBulbND 4.3-40W E27 A60827 CLG

Lifetime



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



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

