



# CorePro Glass LED bulbs

## CorePro LEDBulbND 7-60W E27 G93 827 CL G

CorePro, LEDbulb, G93, 60 W, E27, 2700 K, 806 lm, CRI 80, 15000 hour(s), Glass

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	LEDbulb
Flux measurement reference	Sphere
Warranty period	2 years

Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	806 lm
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 %
Photobiological safety according to EN 62471	RG1

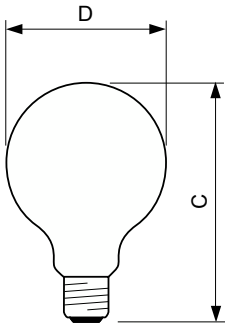
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	7 W
Lamp Current (Nom)	60 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s

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Power Factor (Fraction)	0.51
Voltage (Nom)	220-240 V
<b>Temperature</b>	
T-Case Maximum (Nom)	45 °C
<b>Controls and Dimming</b>	
Dimmable	No
<b>Mechanical and Housing</b>	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	G93
Net Weight (Piece)	0.070 kg
<b>Approval and Application</b>	
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	1825194
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)	0.4
Ambient temperature range	-20 to +45 °C
<b>Application Conditions</b>	
can it be used in closed luminaires	No
<b>Product Data</b>	
Order product name	CorePro LEDBulbND 7-60W E27 G93 827 CL G
Full product name	CorePro LEDBulbND 7-60W E27 G93 827 CL G
Full product code	871951434677200
Order code	929001387992
Material Nr. (12NC)	929001387992
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514346772
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514346789

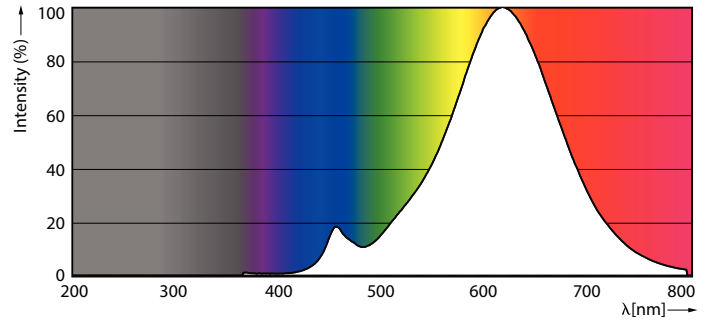
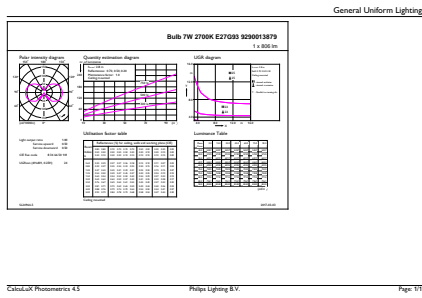
### Dimensional drawing



Product	D	C
CorePro LEDBulbND 7-60W E27 G93 827 CL G	95 mm	140 mm

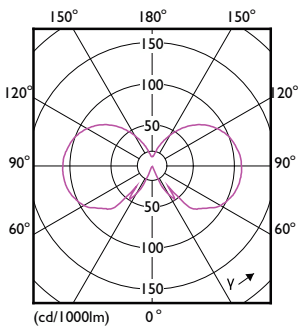
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## Photometric data



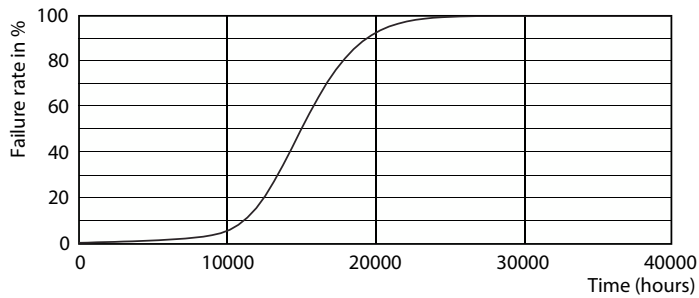
General uniform lighting - CorePro LEDBulbND 7-60W E27 G93 827 CL G

Spectral Power Distribution Colour - CorePro LEDBulbND 7-60W E27 G93 827 CL G

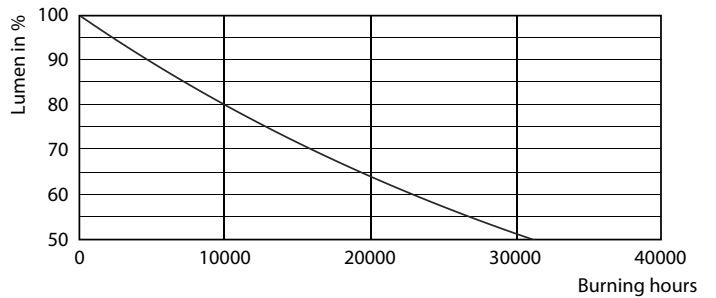


Light Distribution Diagram - CorePro LEDBulbND 7-60W E27 G93 827 CL G

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - CorePro LEDBulbND 7-60W E27 G93 827 CL G

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