



CorePro Glass LED bulbs

CorePro LEDBulbND 7-60W E27 G93 827 CL 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		Photobiological safety according to EN 62471	
Cap-Base	E27	RG1	
Nominal lifetime	15,000 hour(s)	Operating and Electrical	
Switching Cycle	20,000	Line Frequency	50 to 60 Hz
Lighting Technology	LED	Input Frequency	50 to 60 Hz
Flux measurement reference	Sphere	Power Consumption	7 W
Light Technical		Lamp Current (Nom)	60 mA
Color Code	827 [CCT of 2700K]	Wattage Equivalent	60 W
Beam Angle (Nom)	300 degree(s)	Starting Time (Nom)	0.5 s
Luminous Flux	806 lm	Warm-up time to 60% light	0.5 s
Color Designation	Warm White (WW)	Power Factor (Fraction)	0.51
Correlated Color Temperature (Nom)	2700 K	Voltage (Nom)	220-240 V
Luminous Efficacy (rated) (Nom)	115.00 lm/W	Temperature	
Color Consistency	<6	T-Case Maximum (Nom)	45 °C
Color rendering index (CRI)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	G93
Net Weight (Piece)	0.070 kg

Approval and Application

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)	0.9

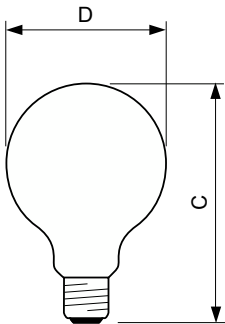
Application Conditions

can it be used in closed luminaires	No
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Product Data

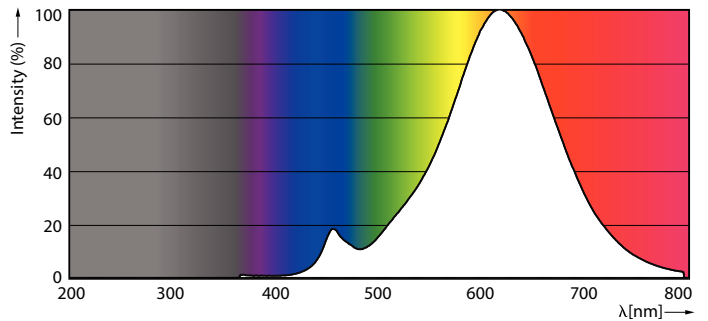
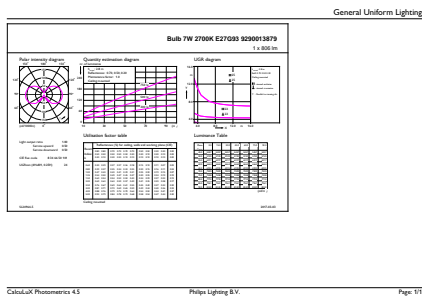
Order product name	CorePro LEDBulbND 7-60W E27 G93 827 CL G
Full product name	CorePro LEDBulbND 7-60W E27 G93 827 CL G
Full product code	871951434677200
Order code	929001387992
Material Nr. (12NC)	929001387992
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514346772
Numerator - Packs per 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

Photometric data

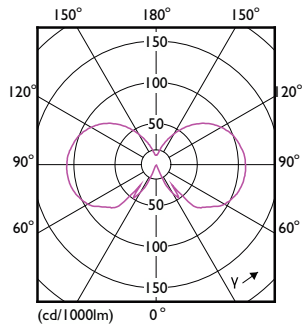


General uniform lighting - CorePro LEDBulbND 7-60W E27 G93 827 CL G

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

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Photometric data

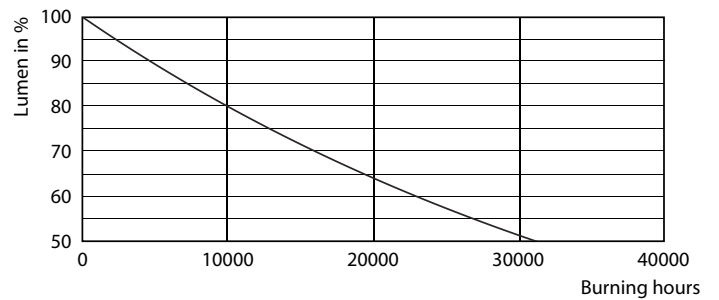


Light Distribution Diagram - CorePro LEDBulbND 7-60W E27 G93 827 CL G

Lifetime



Life Expectancy Diagram



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

