



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		Stroboscopic effect visibility measure (SVM)	
Cap-Base	E27		0.9
Nominal lifetime	15,000 hour(s)	Photobiological safety according to EN 62471	RG1
Switching Cycle	20,000	Operating and Electrical	
Lighting Technology	LED	Line Frequency	50 to 60 Hz
Flux measurement reference	Sphere	Input Frequency	50 to 60 Hz
Light Technical		Power Consumption	7 W
Color Code	827 [CCT of 2700K]	Lamp Current (Nom)	60 mA
Luminous Flux	806 lm	Wattage Equivalent	60 W
Luminous Efficacy (rated) (Nom)	115.00 lm/W	Starting Time (Nom)	0.5 s
Color Designation	Warm White (WW)	Warm-up time to 60% light	0.5 s
Correlated Color Temperature (Nom)	2700 K	Power Factor (Fraction)	0.51
Color Consistency	<6	Voltage (Nom)	220-240 V
Color rendering index (CRI)	80	Temperature	
LLMF At End Of Nominal Lifetime (Nom)	70 %	T-Case Maximum (Nom)	45 °C
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1		

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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	G93

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

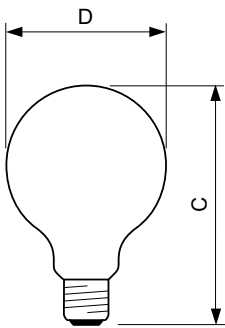
Application Conditions

can it be used in closed luminaires	No
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Product Data

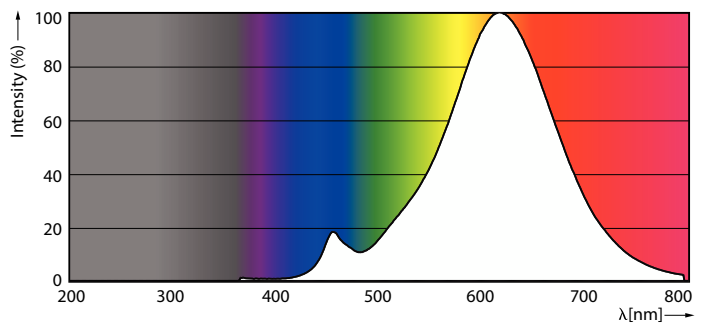
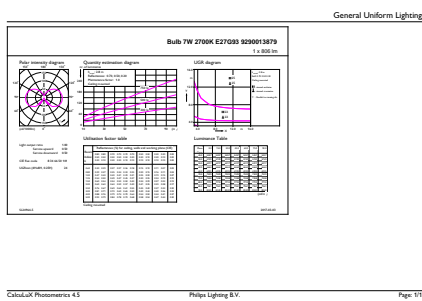
Order product name	CorePro LEDBulbND 7-60W E27 G93 827 CL G
Full product name	CorePro LEDBulbND 7-60W E27 G93 827 CL G
Full product code	871951434677200
Order code	929001387992
Material Nr. (12NC)	929001387992
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.070 kg
EAN/UPC - Product/Case	8719514346772
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

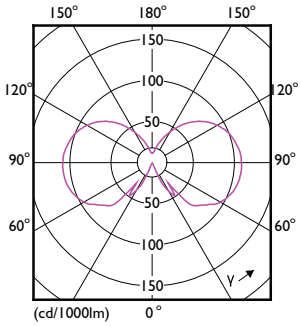


General uniform lighting - CorePro LEDBulbND 7-60W E27 G93 827 CL G

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

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Photometric data

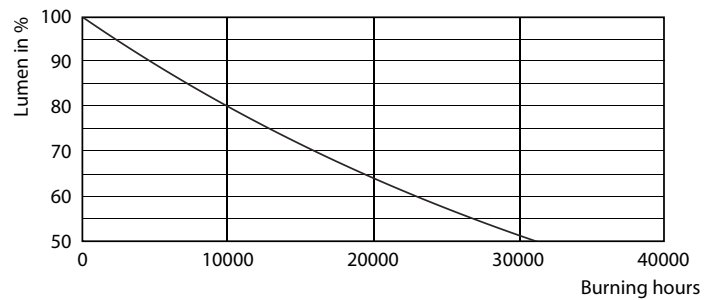


Light Distribution Diagram - CorePro LEDBulbND 7-60W E27 G93 827 CL G

Lifetime



Life Expectancy Diagram



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

