

CorePro LEDcapsule LV

CorePro LEDcapsuleLV 1-10W G4 827

The CorePro LEDcapsule is a true alternative to the halogen capsule. It is particularly suitable for task lighting and decorative applications in homes, shops, hotels and restaurants. Compatible with existing fixtures with G4 holders and designed for retrofit replacement of halogen capsules, CorePro LEDcapsule delivers huge energy savings and minimizes maintenance costs without any compromise on light quality.

Product data

General Information	
Cap-Base	G4 [G4]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	1-10W

Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	300 °
Luminous Flux (Nom)	115 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 (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	- Hz
Power (Nom)	1 W
Lamp Current (Nom)	138 mA
Wattage Equivalent	10 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.57
Voltage (Nom)	ac electronic 12 V

Temperature	
T-Case Maximum (Nom)	80 °C

Controls and Dimming	
Dimmable	No

Approval and Application	
Energy Efficiency Label (EEL)	A++
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	2 kWh

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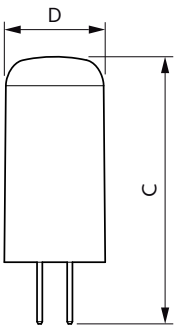
Product Data	
Full product code	871869976761700
Order product name	CorePro LEDcapsuleLV 1-10W G4 827
EAN/UPC - Product	8718699767617
Order code	929002388802
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	12
Material Nr. (12NC)	929002388802
Net Weight (Piece)	0.008 kg

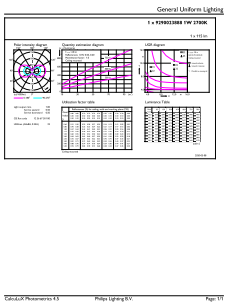
Dimensional drawing



Product	D	C
CorePro LEDcapsuleLV 1-10W G4 827	13 mm	35 mm

Capsule G4 1W-10W 100lm 2700K Non-Dim

Photometric data



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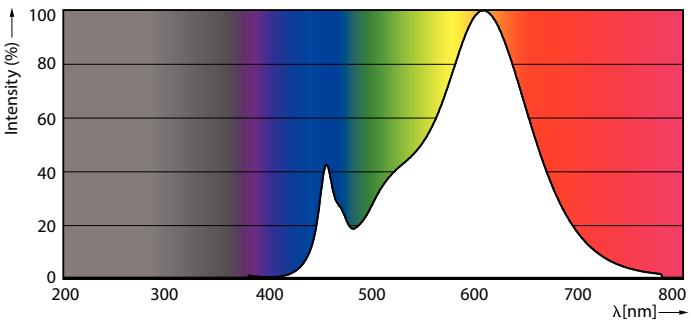

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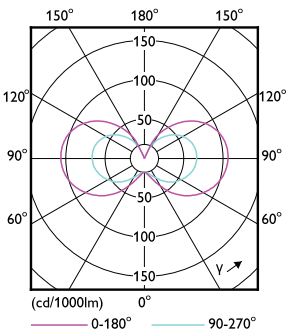

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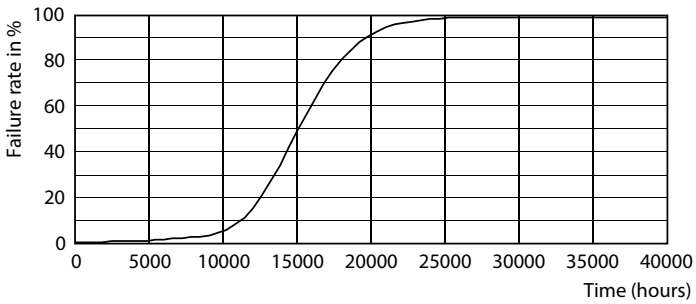
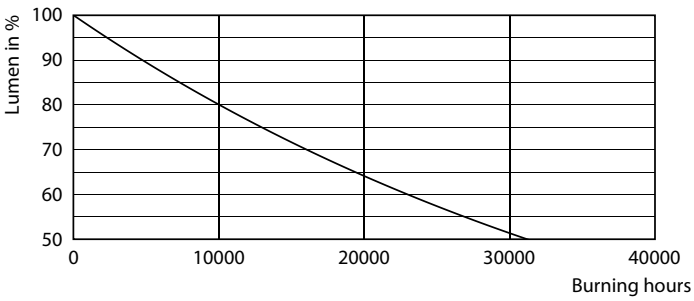
Lifetime



15K LED



15K LMP

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