

CorePro LEDcapsule LV

CorePro LEDcapsuleLV 2-20W 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]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	2-20W

Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux (Nom)	200 lm
Luminous Flux (Rated) (Nom)	200 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (Rated) (Nom)	100.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	2 W
Lamp Current (Nom)	290 mA
Wattage Equivalent	20 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	12 V

Temperature	
T-Case Maximum (Nom)	80 °C

Controls and Dimming	
Dimmable	No

Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	No
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	3 kWh

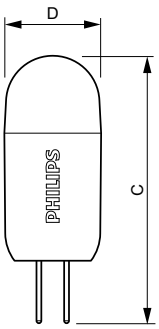
Product Data	
Full product code	871869657819300
Order product name	CorePro LEDcapsuleLV 2-20W G4 827
EAN/UPC - Product	8718696578193
Order code	929001244402

CorePro LEDcapsule LV

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	929001244402

Net Weight (Piece)	0.012 kg

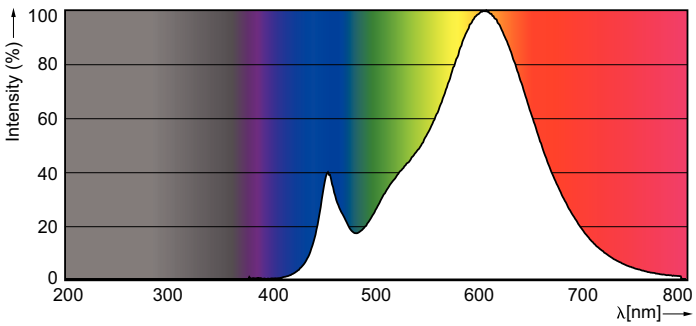
Dimensional drawing

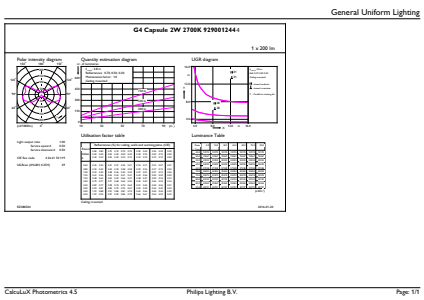


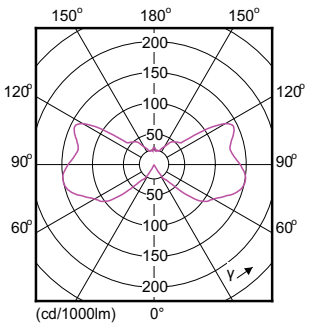
Product	D	C
CorePro LEDcapsuleLV 2-20W G4 827	14.3 mm	45 mm

Capsule 12V 2W-20W 200lm 2700K G4 ND

Photometric data









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2018, May 24 - data subject to change