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.



G4 Capsule 15000 h

50000X 15000 2-20W

200 lm

<6 80

70 %

827 [CCT of 2700K] 200 lm

Warm White (WW) 2700 K

100.00 lm/W

Product data

General Information

Cap-Base	
Bulb Shape	
Nominal Lifetime	
(Nom)	
Switching Cycle	
B50L70	
Technical Type	

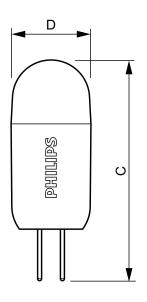
• Light Technical

Color Code
Luminous Flux
(Nom)
Luminous Flux
(Rated) (Nom)
Color Designation
Correlated Color
Temperature (Nom)
Luminous Efficacy
(rated) (Nom)
Color Consistency
Color Rendering
Index (Nom)
LLMF At End Of
Nominal Lifetime
(Nom)
` '

• Operating and Electrical

Power (Rated)	2 W
(Nom)	
Lamp Current (Nom)	290 mA
Wattage Equivalent	20 W
Starting Time (Nom)	0.5 s
Warm Up Time To	0.5 s
60% Light (Nom)	

Dimensional drawing



	Power Factor (Nom) Voltage (Nom)	0.5 12 V
	Temperature T-Case Maximum (Nom)	80 °C
	Controls and Dimming Dimmable	No
•	Approval and Applicatio	n
	Energy Saving Product	Yes
	Suitable For Accent Lighting	No
	Energy Efficiency Label (EEL)	A++
	Energy Consumption kWh/1000 h	3 kWh

• Product Data

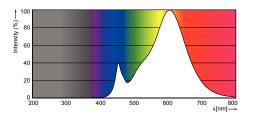
Full product code Order product name	871869657819300 CorePro LEDcapsuleLV 2-20W G4 827
EAN/UPC - Product Order code	8718696578193 929001244402
Numerator - Quan- tity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC) Net Weight (Piece)	929001244402 0.012 kg

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

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

CorePro LEDcapsule LV

Photometric data





© 2016 Philips Lighting Holding B.V. All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting