PHILIPS Lighting



CorePro LEDcapsule LV

CorePro LEDcapsuleLV 1.2-10W 830 G4

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	1.2-10W
Light Technical	
Color Code	830 [CCT of 3000K]
Luminous Flux (Nom)	105 lm
Luminous Flux (Rated) (Nom)	105 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	87.5 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)	1.2 W

200 mA

Wattage Equivalent	10 W
Starting Time (Nom)	0.5 s
Warm Up Time To 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	12 V
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy Efficiency Label (EEL)	A++
Energy Consumption kWh/1000 h	2 kWh
Product Data	
Full product code	871869642228100
Order product name	CorePro LEDcapsuleLV 1.2-10W 830 G4
EAN/UPC - Product	8718696422281
Order code	929001118702
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	929001118702

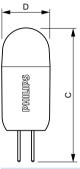
Lamp Current (Nom)

CorePro LEDcapsule LV

Net Weight (Piece)

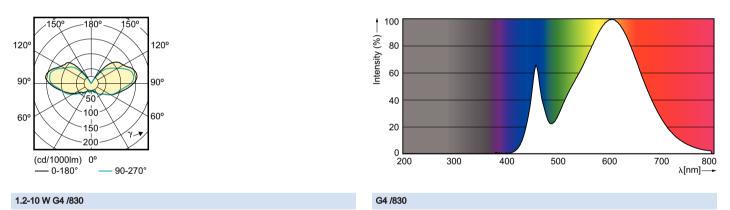
0.008 kg

Dimensional drawing



LED 1.2-10W 830 G4

Photometric data



Product

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www.lighting.philips.com 2017, November 2 - data subject to change

D

14.3 mm

С

39.2 mm