



CorePro LEDcapsule LV

CorePro LEDcapsuleLV 2-20W G4 827 D

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 significant energy savings and minimises 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	50,000X
Technical type	2-20W

Light Technical	
Colour Code	827 [CCT of 2,700 K]
Lamp Luminous Flux 25°C EL (Nom)	200 lm
Colour Designation	Warm white (WW)
Colour Temperature, horizontal (Nom)	2700 K
Lamp Luminous Efficacy EM (Nom)	100.00 lm/W
Colour consistency	<6
Colour Rendering Index,horiz (Nom)	80
LLMF at end of nominal lifetime (nom.)	70 %

Operating and Electrical	
Input frequency	- Hz

Power (Rated) (Nom)	2 W
Lamp current (nom.)	220 mA
Wattage equivalent	20 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.7
Voltage (Nom)	12 V

Temperature	
T-Case maximum (nom.)	84 °C

Controls and Dimming	
Dimmable	Yes

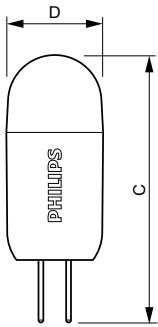
Approval and Application	
Energy efficiency label (EEL)	A++
Energy-saving product	Yes
Suitable for accent lighting	Yes

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Energy consumption kWh/1,000 hours	3 kWh
Product Data	
Full product code	871869657865000
Order product name	CorePro LEDcapsuleLV 2-20W G4 827 D
EAN/UPC – product	8718696578650
Order code	57865000

Numerator – quantity per pack	1
SAP numerator – packs per outer box	12
Material no. (12 NC)	929001235302
SAP net weight (piece)	0.012 kg

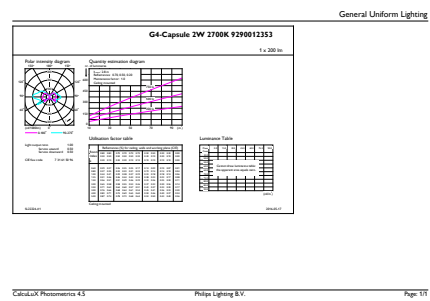
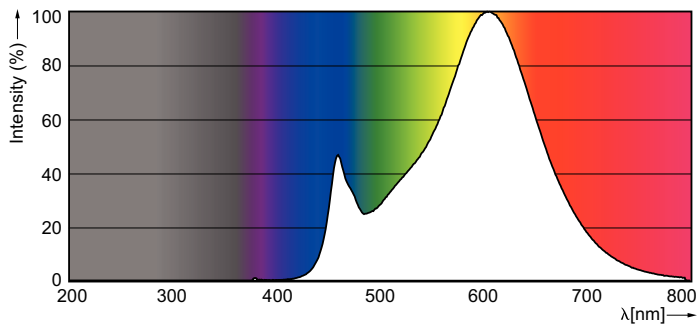
Dimensional drawing



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

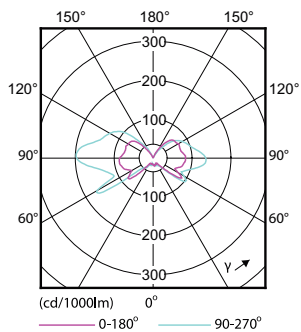
Product	D	C
CorePro LEDcapsuleLV 2-20W G4 827 D	17 mm	48 mm

Photometric data



LED Lamps, CorePro LEDcapsuleLV D 2-20W G4 /827

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