



# CorePro LEDcapsule LV

CorePro LEDcapsule 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 significant energy savings and minimises maintenance costs without any compromise on light quality.



**PHILIPS**

## Product data

### • General Characteristics

Cap-Base	G4
Bulb	- [-]
Rated Lifetime	15000 hr

### • Light Technical Characteristics

Colour Code	830
Colour Designation	White
Correlated Colour Temperature	3000 K
Luminous Flux	105 Lm
Colour rendering index	80
Luminous Efficacy	87.5 Lm/W
Lamp	
Colour Temperature	3000 K [CCT 3000K]
Rated Luminous Flux	105 Lm
LLMF - end nominal lifetime	70 %

### • Electrical Characteristics

Wattage	1.2 W
Voltage	12 V
Line Frequency	50-60 Hz
Power Factor	0.5 -
Lamp Current mA	200 mA
Dimmable	No
Wattage Equivalent	10 W
Rated Wattage	1.2 W
Starting Time	0.5 (max) s

### • Environmental characteristics

Energy Efficiency Label (EEL)	A++
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Energy consumption kWh/1000h	2 kWh
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### • Measuring Conditions

Switching cycle	50000X
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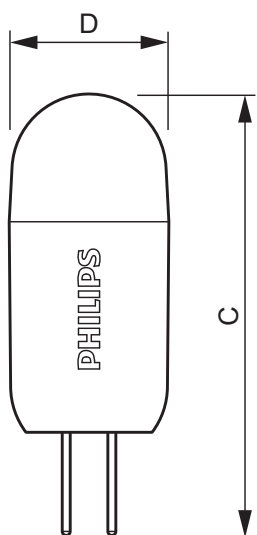
### • Product Dimensions

Overall Length C	39.2 mm
Diameter D	14.3 mm

### • Product Data

Order code	422281 00
Full product code	871869642228100
Full product name	CorePro LEDcapsule 1.2-10W 830 G4
Order product name	CorePro LEDcapsule 1.2-10W 830 G4
Pieces per pack	1
Packing configuration	12
Packs per outerbox	12
Bar code on pack - EAN1	8718696422281
Bar code on intermediate packing - EAN2	8718696422298
Bar code on outerbox - EAN3	8718696422281
Logistic code(s) - 12NC	929001118702
Net weight per piece	0.018 kg

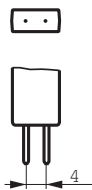
## Dimensional drawing



### CorePro LEDcapsule 1.2-10W 830 G4

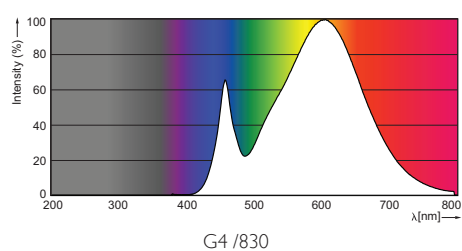
Product	C (Norm)	D (Norm)
LED 1.2-10W 830 G4	39.2	14.3

## Dimensional drawing



G4

## Photometric data



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data subject to change