



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

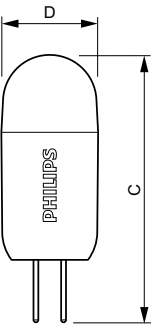
General Information		Power Consumption	
Cap-Base	G4 [G4]	Lamp Current (Nom)	200 mA
Nominal lifetime	15,000 hour(s)	Wattage Equivalent	10 W
Switching Cycle	50,000	Starting Time (Nom)	0.5 s
Lighting Technology	LED	Warm-up time to 60% light	0.5 s
EU RoHS compliant	Yes	Power Factor (Fraction)	0.5
Light Technical		Voltage (Nom)	12 V
Color Code	830 [CCT of 3000K]	Controls and Dimming	
Luminous Flux	105 lm	Dimmable	No
Color Designation	White (WH)	Mechanical and Housing	
Correlated Color Temperature (Nom)	3000 K	Bulb Shape	Capsule
Luminous Efficacy (rated) (Nom)	87.5 lm/W	Approval and Application	
Color Consistency	<6	Energy Consumption kWh/1000 h	2 kWh
Color rendering index (CRI)	80	Product Data	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Order product name	CorePro LEDcapsuleLV 1.2-10W 830 G4
Operating and Electrical		Full product name	CorePro LEDcapsuleLV 1.2-10W 830 G4
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		

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Full product code	871869642228100
Order code	42228100
Material Nr. (12NC)	929001118702
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696422281

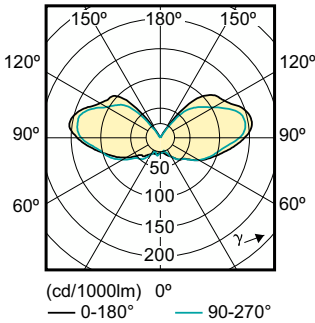
Numerator - Packs per outer box	12
EAN/UPC - Case	8718696422298

Dimensional drawing

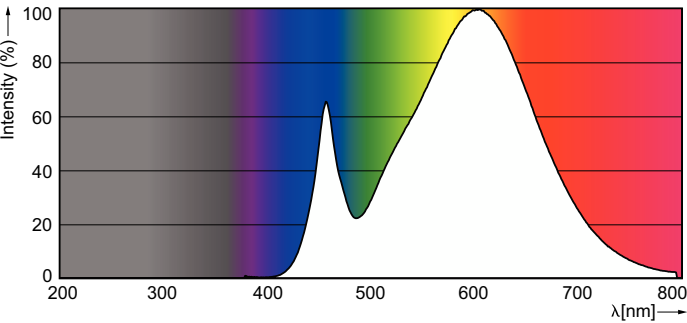


Product	D	C
CorePro LEDcapsuleLV 1.2-10W 830 G4	14.3 mm	39.2 mm

Photometric data



Light Distribution Diagram - CorePro LEDcapsuleLV 1.2-10W 830 G4



Spectral Power Distribution Colour - CorePro LEDcapsuleLV 1.2-10W 830 G4

