



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.

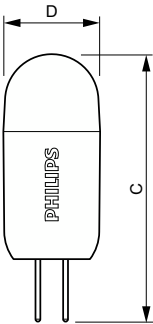
Product data

General Information			
Cap-Base	G4 [G4]	Input Frequency	- Hz
Nominal lifetime	15,000 hour(s)	Power Consumption	2 W
Switching Cycle	50,000	Lamp Current (Nom)	220 mA
Lighting Technology	LED	Wattage Equivalent	20 W
EU RoHS compliant	Yes	Starting Time (Nom)	0.5 s
		Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.7
		Voltage (Nom)	12 V
Light Technical		Temperature	
Color Code	827 [CCT of 2700K]	T-Case Maximum (Nom)	84 °C
Luminous Flux	200 lm		
Color Designation	Warm White (WW)	Controls and Dimming	
Correlated Color Temperature (Nom)	2700 K	Dimmable	Yes
Luminous Efficacy (rated) (Nom)	100.00 lm/W	Mechanical and Housing	
Color Consistency	<6	Bulb Shape	Capsule
Color rendering index (CRI)	80		
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical			
Line Frequency	- Hz		

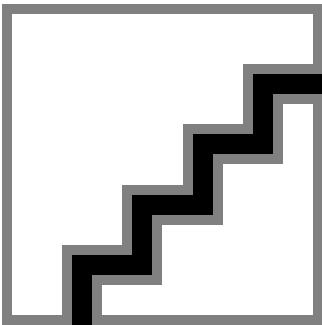
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Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	3 kWh
Product Data	
Order product name	CorePro LEDcapsuleLV 2-20W G4 827 D
Full product name	CorePro LEDcapsuleLV 2-20W G4 827 D
Full product code	871869657865000

Dimensional drawing



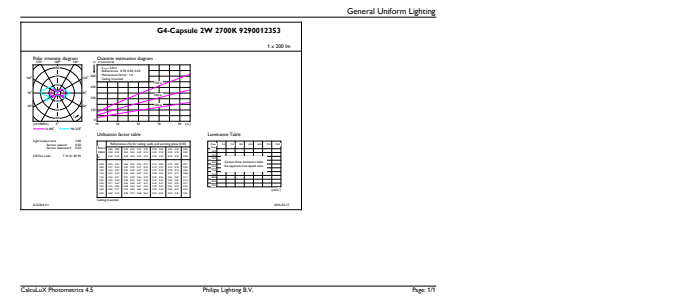
Photometric data



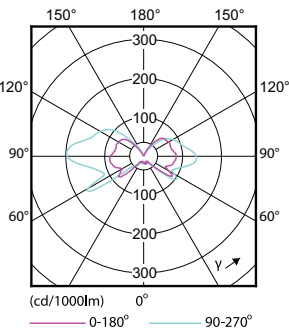
Spectral Power Distribution Colour - CorePro LEDcapsuleLV 2-20W G4 827 D

Order code	929001235302
Material Nr. (12NC)	929001235302
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696578650
Numerator - Packs per outer box	12
EAN/UPC - Case	8718696578667

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



General uniform lighting - CorePro LEDcapsuleLV 2-20W G4 827 D



Light Distribution Diagram - CorePro LEDcapsuleLV 2-20W G4 827 D

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