



CorePro LEDcapsule LV

CorePro LEDcapsuleLV 2-20W G4 827

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)	290 mA
Nominal lifetime	15,000 hour(s)	Wattage Equivalent	20 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	827 [CCT of 2700K]	Temperature	
Luminous Flux	200 lm	T-Case Maximum (Nom)	80 °C
Color Designation	Warm White (WW)	Controls and Dimming	
Correlated Color Temperature (Nom)	2700 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	100.00 lm/W	Mechanical and Housing	
Color Consistency	<6	Bulb Shape	Capsule
Color rendering index (CRI)	80	Approval and Application	
LLMF At End Of Nominal Lifetime (Nom)	70 %	Energy Saving Product	Yes
Operating and Electrical		Suitable For Accent Lighting	No
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		

CorePro LEDcapsule LV

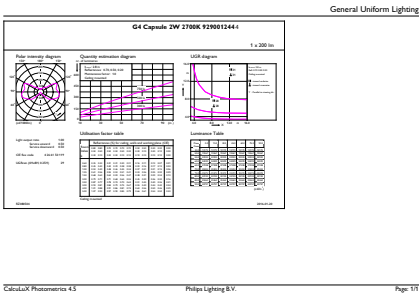
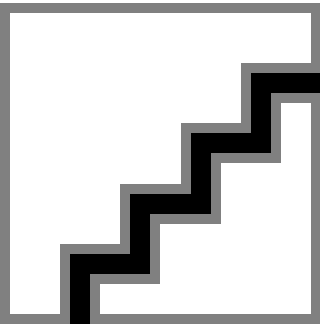
Energy Consumption kWh/1000 h	3 kWh
Product Data	
Order product name	CorePro LEDcapsuleLV 2-20W G4 827
Full product name	CorePro LEDcapsuleLV 2-20W G4 827
Full product code	871869657819300
Order code	929001244402

Material Nr. (12NC)	929001244402
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696578193
Numerator - Packs per outer box	12
EAN/UPC - Case	8718696578209

Dimensional drawing

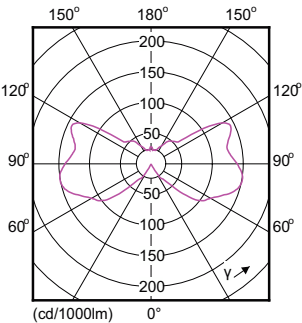
Product	D	C
CorePro LEDcapsuleLV 2-20W G4 827	14.3 mm	45 mm

Photometric data



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

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



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

CorePro LEDcapsule LV

