



CorePro LEDcapsule MV

CorePro LEDcapsule ND 4.8-60W G9 827

This single-ended mains-voltage capsule for G9-base luminaires delivers directional light, making it a true alternative to halogen capsule lamps. It is particularly suitable for task lighting in shops, hotels and restaurants, and ideal for desk lamps and cabinet lighting. Compatible with existing fixtures with G9 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

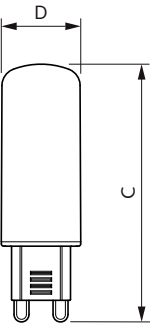
General Information			
Cap base	G9 [G9]	Power (Rated) (Nom)	4.8 W
Nominal lifetime (nom.)	15000 h	Lamp current (nom.)	44 mA
Switching cycle	50000X	Wattage equivalent	60 W
Technical type	4.8-60W	Starting time (nom.)	0.5 s
		Warm-up time to 60% light (nom.)	0.5 s
		Power factor (nom.)	0.4
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Colour code	827 [CCT of 2,700 K]	T-Case maximum (nom.)	99 °C
Luminous flux (nom.)	570 lm		
Luminous flux (rated) (nom.)	570 lm	Controls and Dimming	
Colour designation	Warm white (WW)	Dimmable	No
Correlated colour temperature (nom.)	2700 K		
Luminous efficacy (rated) (nom.)	118.00 lm/W	Approval and Application	
Colour consistency	<6	Energy efficiency label (EEL)	A++
Color rendering index (nom.)	80	Suitable for accent lighting	No
LLMF at end of nominal lifetime (nom.)	70 %	Energy Consumption kWh/1000 h	5 kWh
Operating and Electrical			
Input frequency	50 to 60 Hz		

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Product Data	
Full product code	871869965780200
Order product name	CorePro LEDcapsule ND 4.8-60W G9 827
EAN/UPC – product	8718699657802
Order code	65780200
Numerator – quantity per pack	1

Numerator – packs per outer box	12
Material no. (12NC)	929002055102
Net weight (piece)	0.012 kg

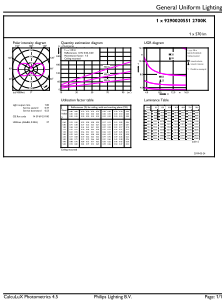
Dimensional drawing



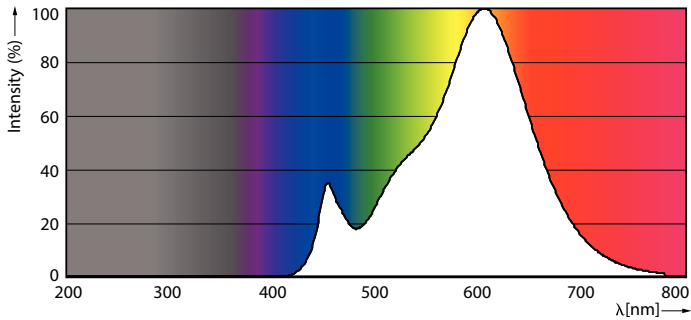
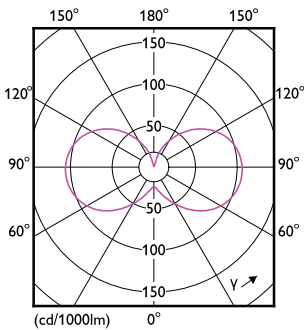
G9 5-55W 600lm 36D 2700K GU5.3 ND

Product	D	C
CorePro LEDcapsule ND 4.8-60W G9 827	19 mm	60 mm

Photometric data



LEDcapsule ND 4.8-60W G9



Lifetime

