



CorePro LEDcapsule MV

CorePro LEDcapsuleMV 2.6-25W G9 827 D

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]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	15000 h
Switching cycle	50,000X
Technical type	2.6-25W
Light Technical	
Colour Code	827 [CCT of 2,700 K]
Beam Angle (Nom)	300°
Luminous flux (nom.)	300 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	115.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %

Operating and Electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	2.6 W
Lamp current (nom.)	14.5 mA
Wattage equivalent	25 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	86 °C
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy efficiency label (EEL)	A++
Suitable for accent lighting	No

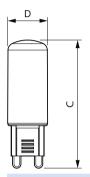
Datasheet, 2020, October 15 data subject to change

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Energy consumption kWh/1,000 hours	3 kWh
Product Data	
Full product code	871869976669600
Order product name	CorePro LEDcapsuleMV 2.6-25W G9 827 D
EAN/UPC – product	8718699766696
Order code	76669600

SAP numerator – quantity per pack	1
SAP numerator – packs per outer box	12
SAP material	929002389902
Net Weight (Piece)	0.012 kg

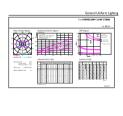
Dimensional drawing



Capsule G9 25W 215lm 2700K G9 Dim 15khrs

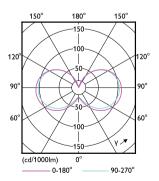
Product D C CorePro LEDcapsuleMV 2.6-25W G9 827 D 15 mm 52 mm

Photometric data

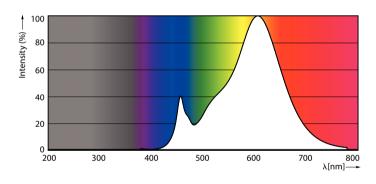


Calculus Photometrics 4.5 Philips Lighting 6.V. Page: UT

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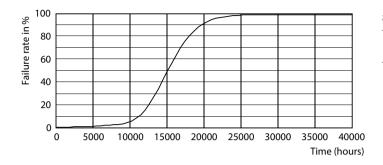
LEDcapsule MV 2,6W G9

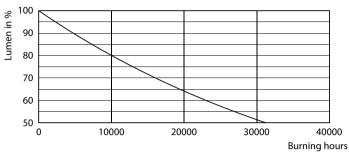


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Lifetime





15K LED 15K LMP



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