



# CorePro LEDcapsule MV

## CorePro LEDcapsuleMV 4-40W 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		Operating and Electrical	
Cap base	G9 [ G9]	Input frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power (Rated) (Nom)	4 W
Nominal lifetime (nom.)	15000 h	Lamp current (nom.)	24 mA
Switching cycle	50,000X	Wattage equivalent	40 W
Technical type	4-40W	Starting time (nom.)	0.5 s
		Warm-up time to 60% light (nom.)	0.5 s
Light Technical		Power factor (nom.)	0.7
Colour Code	827 [ CCT of 2,700 K]	Voltage (Nom)	220-240 V
Beam Angle (Nom)	300 °		
Luminous flux (nom.)	480 lm	Temperature	
Colour designation	Warm white (WW)	T-Case maximum (nom.)	86 °C
Correlated Colour Temperature (Nom)	2700 K		
Luminous efficacy (rated) (nom.)	120.00 lm/W	Controls and Dimming	
Colour consistency	<6	Dimmable	Yes
Colour rendering index (nom.)	80		
LLMF at end of nominal lifetime (nom.)	70 %	Mechanical and Housing	
		Bulb shape	Capsule

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## Approval and Application

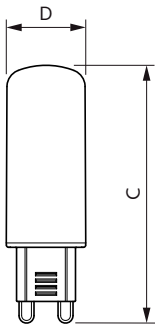
Energy efficiency label (EEL)	A++
Suitable for accent lighting	No
Energy consumption kWh/1,000 hours	4 kWh

## Product Data

Full product code	871869976673300
Order product name	CorePro LEDcapsuleMV 4-40W G9 827 D

EAN/UPC – product	8718699766733
Order code	76673300
SAP numerator – quantity per pack	1
Numerator – packs per outer box	12
SAP material	929002390002
SAP net weight (piece)	0.012 kg

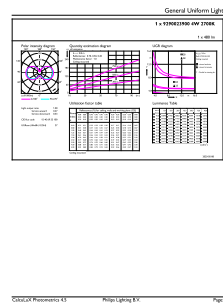
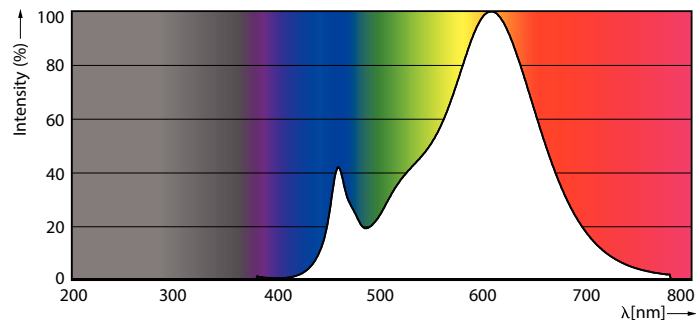
## Dimensional drawing



Capsule G9 40W 400lm 2700K G9 Dim 15khrs

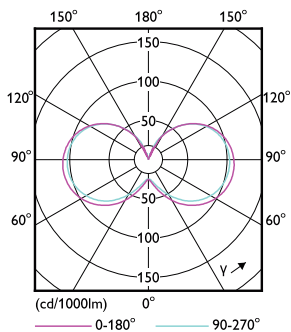
Product	D	C
CorePro LEDcapsuleMV 4-40W G9 827 D	18 mm	59 mm

## Photometric data



LEDcapsule MV 4W G9 827

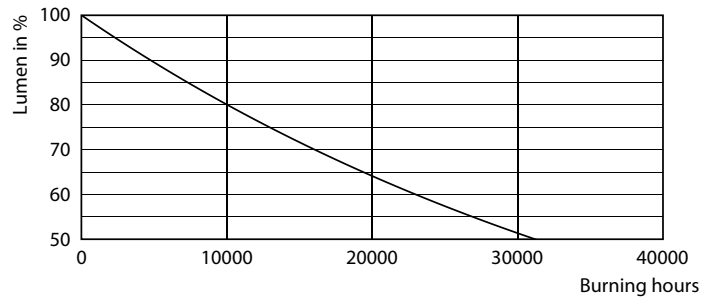
LEDcapsule MV 4W G9 827



LEDcapsule MV 2,6W G9

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## Lifetime



15K LED

15K LMP

