



Mains-voltage capsule with very high light output

CorePro LEDcapsule MV

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.

Benefits

- White light
- Up to 90% energy saving compared with halogen lamps
- · Lower maintenance costs
- · Broad compatibility with transformers

Features

- · Easy retrofit
- · Lifetime of 15,000 hours
- UV- and IR-free light
- \cdot Free of mercury and hazardous materials

Application

- · Hotels, museums, shops
- · Washrooms, reception areas , exhibitions, display cabinets

CorePro LEDcapsule MV

Versions

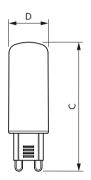


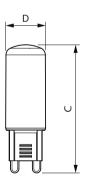




G9 Capsule Frosted

Dimensional drawing





Product	D	С
CorePro LEDcapsuleMV 4-40W G9 827 D	3/4 in	2-3/8 in

Product	D	С
CorePro LEDcapsuleMV 2.6-25W G9 827 D UK	5/8 in	2-1/16 in

CorePro LEDcapsule MV

Operating and electrical	
Input Frequency	50 to 60 Hz
Voltage (Nom)	220-240 V
Starting Time (Nom)	0.5 s
General information	
Cap-Base	G9
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000
Light technical	
Color Code	827
Correlated Color Temperature (Nom)	2700 K
Color Rendering Index (Nom)	80
Llmf At End Of Nominal Lifetime	70 %
(Nom)	
Mechanical and housing	
Bulb Shape	Capsule
Temperature	
T-Case Maximum (Nom)	187 °F

Approval and application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
366351	CorePro LEDcapsuleMV 2.6-25W G9 827 D UK	3 kWh
369637	CorePro LEDcapsuleMV 4-40W G9 827 D	4 kWh

Controls and dimming

Order Code	Full Product Name	Dimmable
366351	CorePro LEDcapsuleMV 2.6-25W G9 827 D UK	Yes

Order Code	Full Product Name	Dimmable
369637	CorePro LEDcapsuleMV 4-40W G9 827 D	Only with specific dimmers

Operating and electrical

		Wattage	
Order Code	Full Product Name	Equivalent	Power (Nom)
366351	CorePro LEDcapsuleMV 2.6-25W G9	25 W	2.6 W
	827 D UK		

		Wattage	
Order Code	Full Product Name	Equivalent	Power (Nom)
369637	CorePro LEDcapsuleMV 4-40W G9	40 W	4 W
	827 D		

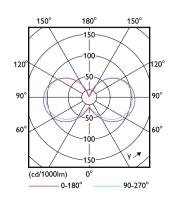
Light technical

Order Code	Full Product Name	Luminous Flux (Nom)
366351	CorePro LEDcapsuleMV 2.6-25W G9 827 D UK	300 lm

Order Code	Full Product Name	Luminous Flux (Nom)
369637	CorePro LEDcapsuleMV 4-40W G9 827 D	480 lm

Mechanical and housing

Order Code	Full Product Name	Bulb Finish
366351	CorePro LEDcapsuleMV 2.6-25W G9 827 D UK	-
369637	CorePro LEDcapsuleMV 4-40W G9 827 D	Frosted



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