



CorePro LEDcapsule MV

LEDcapsule 25W G9 865 100-240 ND

The LED specialties deliver a high quality light to make themselves to be a true replacement of halogen specialty lamp (such as G9 and R7S). It is particularly suit for task lighting in hotel and restaurants, and ideal for decorative and ambient application. LEDspecialty products deliver huge energy saving and minimize 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	15000X
Technical Type	1.6-25W
Light Technical	
Color Code	865 [CCT of 6500K]
Beam Angle (Nom)	300 °
Luminous Flux (Nom)	170 lm
Luminous Intensity (Nom)	25 cd
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	106.25 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	1.6 W
Lamp Current (Max)	22 mA
Lamp Current (Min)	15 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.4
Voltage (Nom)	100-240 V
Temperature	
T-Ambient (Max)	40 °C
T-Ambient (Min)	-20 °C
T-Case Maximum (Nom)	60 °C
Controls and Dimming	
Dimmable	No

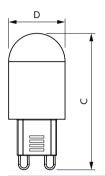
Datasheet, 2020, June 18 data subject to change

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Approval and Application	
Energy Efficiency Label (EEL)	Not applicable
Suitable For Accent Lighting	Yes
Energy Consumption kWh/1000 h	- kWh
Product Data	
Full product code	871869671334100
Order product name	LEDcapsule 25W G9 865 100-240 ND

EAN/UPC - Product	8718696713341
Order code	929001356112
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001356112
Net Weight (Piece)	0.012 kg

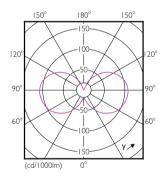
Dimensional drawing



MV 110-240V 1.7W-25W 160lm 6500K G9 ND

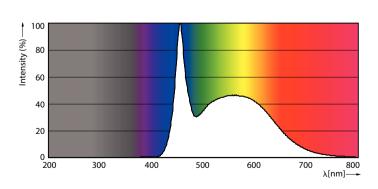
Product D C LEDcapsule 25W G9 865 100-240 ND 20 mm 47.5 mm

Photometric data



LEDcapsule_1,6W_G9

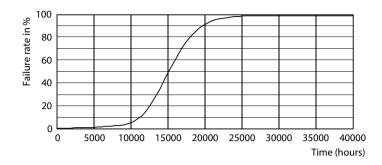
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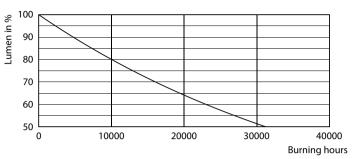


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Lifetime





15K LED 15K LMP



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