



CorePro LED capsule MV

LEDCapsule 40W G9 865 WV ND

LEDspot, Capsule, 40 W, G9, 6500 K, 310 lm, 15000 hour(s)

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
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LEDspot
Warranty period	1 years
Light Technical	
Color Code	865 [CCT of 6500K]
Luminous Flux	310 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	103.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

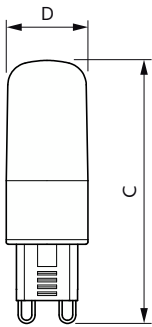
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	3 W
Lamp Current (Nom)	37 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.45
Voltage (Nom)	100-240 V
Temperature	
T-Case Maximum (Nom)	81 °C
Controls and Dimming	
Dimmable	No

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Mechanical and Housing	
Bulb Shape	Capsule
Net Weight (Piece)	0.004 kg
Approval and Application	
EU RoHS compliant	Yes
Ambient temperature range	-20 to +35 °C
Application Conditions	
Wireless Technology	Not applicable
Product Data	
Order product name	LEDCapsule 40W G9 865 WV ND

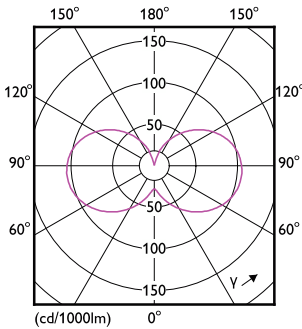
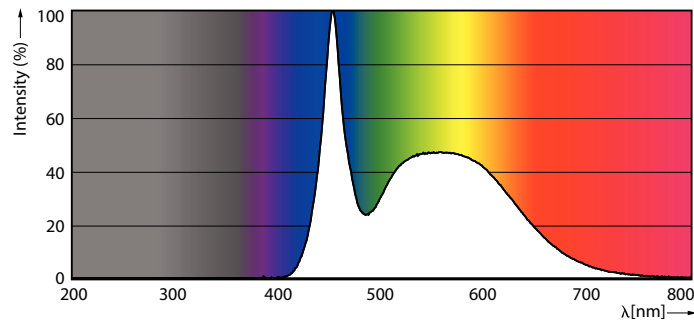
Full product name	LEDCapsule 40W G9 865 WV ND
Full product code	871869976924600
Order code	929002380211
Material Nr. (12NC)	929002380211
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699769246
Numerator - Packs per outer box	6
EAN/UPC - Case	8718699769253

Dimensional drawing



Product	D	C
LEDCapsule 40W G9 865 WV ND	18.3 mm	58.8 mm

Photometric data

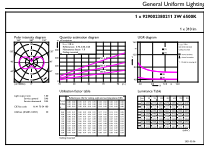


Spectral Power Distribution Colour - LEDCapsule 40W G9 865 WV ND

Light Distribution Diagram - LEDCapsule 40W G9 865 WV ND

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Photometric data



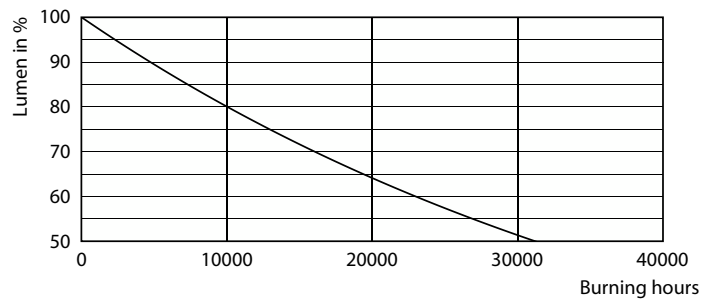
General Uniform Lighting
1.1 - DIMENSIONS FOR MOUNTING
1.2 - BEAM

General uniform lighting - LEDCapsule 40W G9 865 WV ND

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDCapsule 40W G9 865 WV ND

