PHILIPS Lighting



CorePro LEDcapsule MV

LEDCapsule 40W G9 827 WV 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	50000X	
Light technical		
Color Code	827 [CCT of 2700K]	
Luminous Flux (Nom)	300 lm	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	100.00 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)	3 W	

37 mA

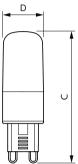
Wattage Equivalent	40 W	
Starting Time (Nom)	0.5 s	
Warm Up Time to 60% Light (Nom)	0.5 s	
Power Factor (Nom)	0.45	
Voltage (Nom)	100-240 V	
Temperature		
T-Case Maximum (Nom)	81 ℃	
Controls and dimming		
Dimmable	No	
Mechanical and housing		
Bulb Shape	Capsule	
Product data		
Full product code	871869976922200	
Order product name	LEDCapsule 40W G9 827 WV ND	
EAN/UPC - Product	8718699769222	
Order code	929002380111	

Lamp Current (Nom)

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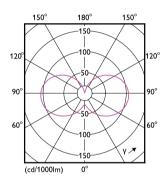
Numerator - Quantity Per Pack	1	Net Weight (Piece)	0.004 kg
Numerator - Packs per outer box	6		
Material Nr. (12NC)	929002380111		

Dimensional drawing

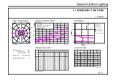


LEDCapsule 40W G9 827 WV ND

Photometric data



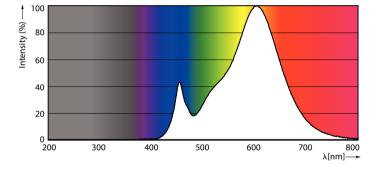
LEDcapsule LATAM 3W G9 827-LDD



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LEDcapsule LATAM 3W G9 827-GUL

Product	D	с
LEDCapsule 40W G9 827 WV ND	18.3 mm	58.8 mm

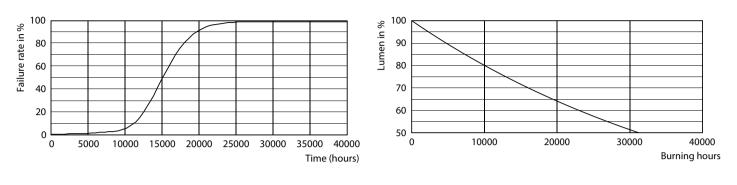


LEDcapsule LATAM 3W G9 827-POC

Datasheet, 2022, April 28

CorePro LEDcapsule MV

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



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