



CorePro LEDcapsule MV



CorePro LEDcapsule 3.2-40W ND G9 827

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]
CE mark	Yes
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	8000
Flux measurement reference	Sphere
Tier	CorePro

Light technical	
Color Code	827 [CCT of 2700K]
Luminous Flux (Nom)	400 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	125,00 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)	3.2 W
Lamp Current (Nom)	30 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.4
Voltage (Nom)	220-240 V

Temperature	
T-Case Maximum (Nom)	82 °C

Controls and dimming	
Dimmable	No

Mechanical and housing	
Bulb Finish	Clear
Bulb Shape	Capsule

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Approval and application

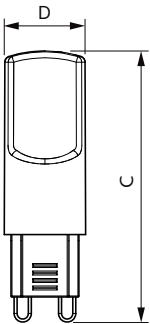
Energy Efficiency Class	E
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	453190

Product data

Full product code	871951430393500
Order product name	CorePro LEDcapsule 3.2-40W ND G9 827

EAN/UPC - Product	8719514303935
Order code	929002495502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material Nr. (12NC)	929002495502
Net Weight (Piece)	0.012 kg

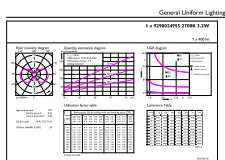
Dimensional drawing



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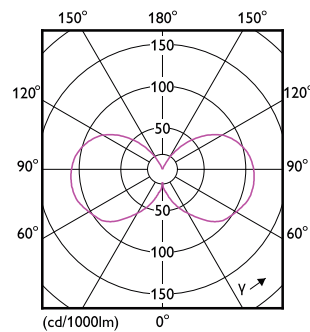
Product	D	C
CorePro LEDcapsule 3.2-40W ND G9 827	16.5 mm	54 mm

Photometric data



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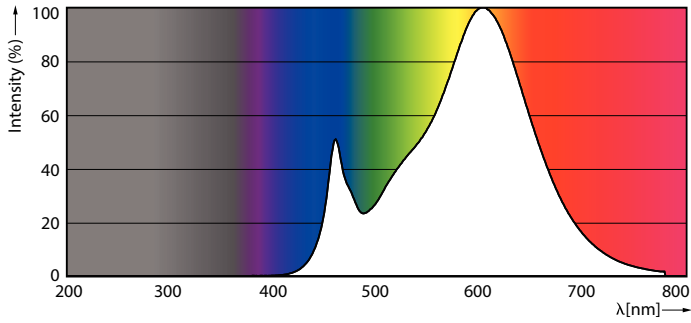
LEDCapsule Core-Pro 3,2W G9 827-GUL



LEDCapsule CorePro 3,2W G9 827-LDD

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Photometric data



LEDcapsule CorePro 3,2W G9 827-POC

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

