



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		Power Consumption	
Cap-Base	G9 [G9]	Lamp Current (Nom)	30 mA
Nominal lifetime	15,000 hour(s)	Wattage Equivalent	40 W
Switching Cycle	8,000	Starting Time (Nom)	0.5 s
Lighting Technology	LED	Warm-up time to 60% light	0.5 s
Flux measurement reference	Sphere	Power Factor (Fraction)	0.4
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	827 [CCT of 2700K]	T-Case Maximum (Nom)	82 °C
Luminous Flux	400 lumen		
Color Designation	Warm White (WW)	Controls and Dimming	
Correlated Color Temperature (Nom)	2700 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	125.00 lm/W	Mechanical and Housing	
Color Consistency	<6	Bulb Finish	Clear
Color rendering index (CRI)	80	Bulb Shape	Capsule
LLMF At End Of Nominal Lifetime (Nom)	70 %	Approval and Application	
Operating and Electrical		Suitable For Accent Lighting	No
Line Frequency	50 to 60 Hz		
Input Frequency	50 to 60 Hz		

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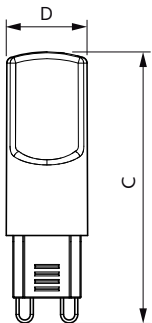
Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	453,190
CE mark	Yes
EU RoHS compliant	Yes

Product Data

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

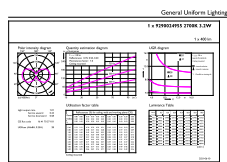
Order code	929002495502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	12
Material number (12NC)	929002495502
Full product name	CorePro LEDcapsule 3.2-40W ND G9 827
EAN/UPC - Case	8719514303942

Dimensional drawing

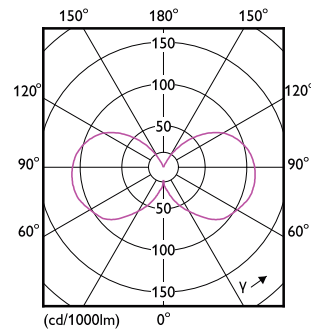


Product	D	C
CorePro LEDcapsule 3.2-40W ND G9 827	16.5 mm	54 mm

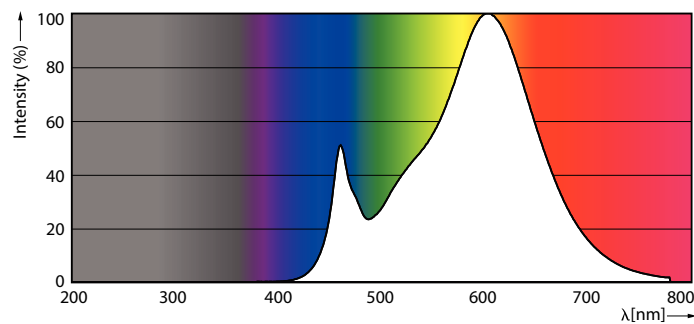
Photometric data



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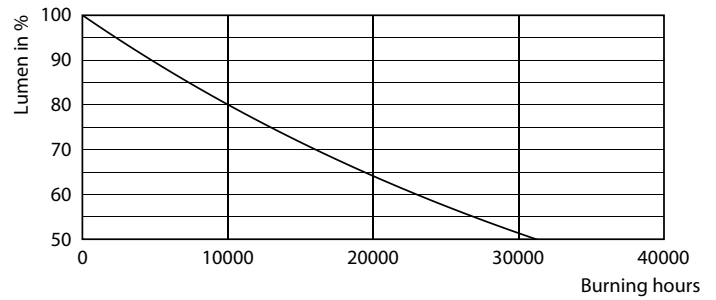
Light Distribution Diagram - CorePro LEDcapsule 3.2-40W ND G9 827



Spectral Power Distribution Colour - CorePro LEDcapsule 3.2-40W ND G9 827

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Lifetime



Life Expectancy Diagram - CorePro LEDcapsule 3.2-40W ND G9 827

Lumen Maintenance Diagram - CorePro LEDcapsule 3.2-40W ND G9 827

