



# CorePro LEDcapsule MV

## CorePro LEDcapsule ND 3.2-40W 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

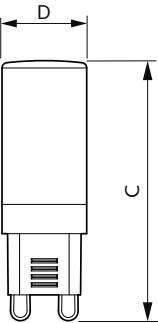
General Information			
Cap-Base	G9 [G9]	Power Consumption	3.2 W
Nominal lifetime	15,000 hour(s)	Lamp Current (Nom)	30 mA
Switching Cycle	50,000	Wattage Equivalent	40 W
Lighting Technology	LED	Starting Time (Nom)	0.5 s
EU RoHS compliant	Yes	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.4
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	827 [CCT of 2700K]	T-Case Maximum (Nom)	78 °C
Luminous Flux	400 lm		
Color Designation	Warm White (WW)	Controls and Dimming	
Correlated Color Temperature (Nom)	2700 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	125.00 lm/W		
Color Consistency	<6	Mechanical and Housing	
Color rendering index (CRI)	80	Bulb Shape	Capsule
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Operating and Electrical		Approval and Application	
Line Frequency	50 Hz	Suitable For Accent Lighting	No
Input Frequency	50 Hz	Energy Consumption kWh/1000 h	4 kWh

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EyeComfort	Yes
Product Data	
Order product name	CorePro LEDcapsule ND 3.2-40W G9 827
Full product name	CorePro LEDcapsule ND 3.2-40W G9 827
Full product code	871869681526700
Order code	929001902902

Material Nr. (12NC)	929001902902
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696815267
Numerator - Packs per outer box	12
EAN/UPC - Case	8718696815274

Dimensional drawing

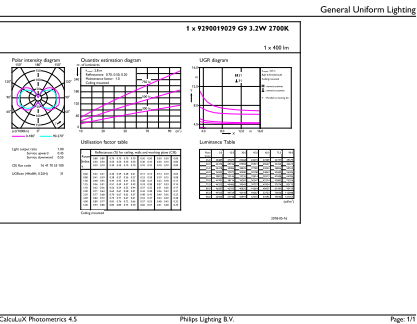


Product	D	C
CorePro LEDcapsule ND 3.2-40W G9 827	17 mm	51.5 mm

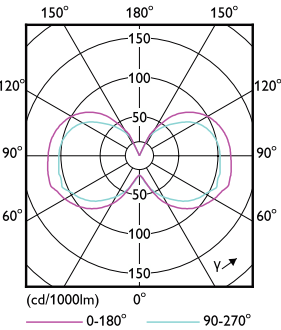
Photometric data



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



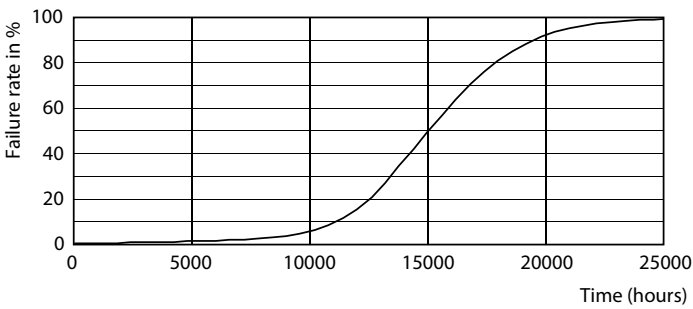
Accent Lighting Spots - CorePro LEDcapsule ND 3.2-40W G9 827



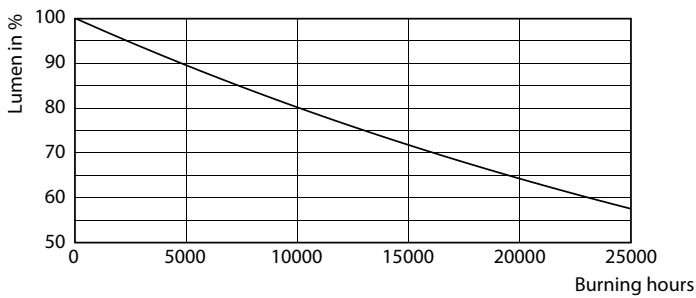
Light Distribution Diagram - CorePro LEDcapsule ND 3.2-40W G9 827

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Lifetime



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



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

