

CorePro LEDcapsule MV

CorePro LEDcapsule ND 1.9-25W 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]
Nominal lifetime	15,000 hour(s)
Switching Cycle	30,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	204 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	107.37 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	50 Hz
Input Frequency	50 Hz
Power Consumption	1.9 W
Lamp Current (Nom)	18 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.4
Voltage (Nom)	220-240 V

Temperature	
T-Case Maximum (Nom)	60 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Shape	Others

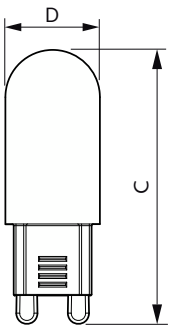
Approval and Application	
Energy Consumption kWh/1000 h	2 kWh

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Product Data	
Order product name	CorePro LEDcapsule ND 1.9-25W G9 827
Full product name	CorePro LEDcapsule ND 1.9-25W G9 827
Full product code	871869671392100
Order code	929001323802
Material Nr. (12NC)	929001323802

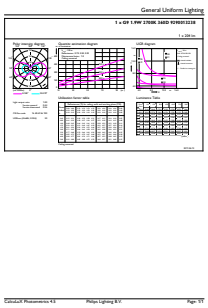
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EAN/UPC - Product/Case	8718696713921
Numerator - Packs per outer box	12
EAN/UPC - Case	8718696713938

Dimensional drawing

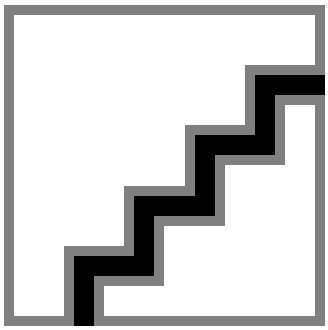


Product	D	C
CorePro LEDcapsule ND 1.9-25W G9 827	16.5 mm	48 mm

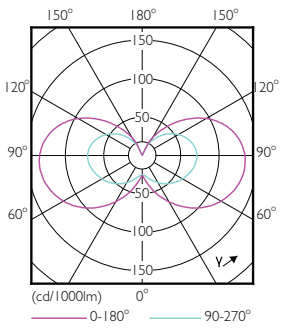
Photometric data



General uniform lighting - CorePro LEDcapsule ND 1.9-25W G9 827



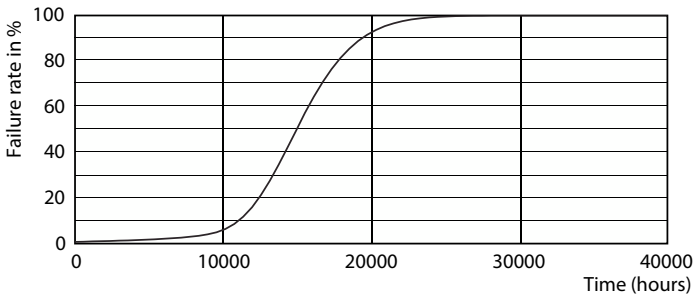
Spectral Power Distribution Colour - CorePro LEDcapsule ND 1.9-25W G9 827



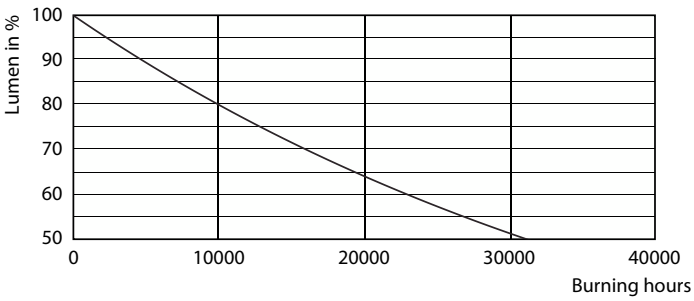
Light Distribution Diagram - CorePro LEDcapsule ND 1.9-25W G9 827

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Lifetime



Life Expectancy Diagram - CorePro LEDcapsule ND 1.9-25W G9 827



Lumen Maintenance Diagram - CorePro LEDcapsule ND 1.9-25W G9 827

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