



# CorePro LEDcapsule MV

#### CorePro LEDcapsule ND 3.2-40W G9 830

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
Technical Type	3.2-40W
Light Technical	
Color Code	830 [ CCT of 3000K]
Luminous Flux (Nom)	400 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 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 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)	78 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Shape	Capsule
Approval and Application	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	4 kWh

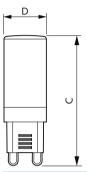
Datasheet, 2021, August 15 data subject to change

#### CorePro LEDcapsule MV

Product Data	
Full product code	871869681528100
Order product name	CorePro LEDcapsule ND 3.2-40W G9 830
EAN/UPC - Product	8718696815281
Order code	929001903002
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	12
Material Nr. (12NC)	929001903002
Net Weight (Piece)	0.012 kg

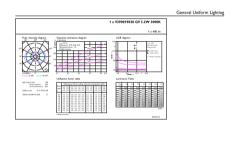
#### Dimensional drawing



Capsule 230V3.3W-40W 370lm 3000K G9 Non

### Product D C CorePro LEDcapsule ND 3.2-40W G9 830 17 mm 51.5 mm

#### Photometric data





## 20 200 300 400 500 600

800 λ[nm]→

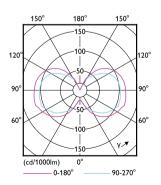
LEDcapsule CorePro 3.2-40W G9 Capsule 830 ND

100

60 40

Intensity (%) 08

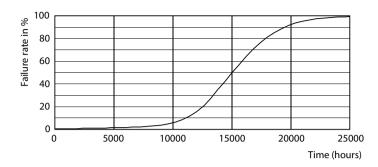
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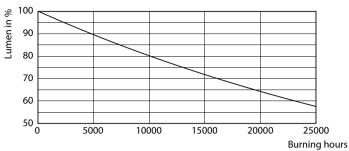


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#### CorePro LEDcapsule MV

#### Lifetime





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