



CorePro LEDcapsule LV

CorePro LEDcapsuleLV 0.9-10W G4 830

The CorePro LEDcapsule is a true alternative to the halogen capsule. It is particularly suitable for task lighting and decorative applications in homes, shops, hotels and restaurants. Compatible with existing fixtures with G4 holders and designed for retrofit replacement of halogen capsules, CorePro LEDcapsule delivers significant energy savings and minimises maintenance costs without any compromise on light quality.

Product data

General Information	
Cap base	G4 [G4]
RoHS mark	RoHS mark
Nominal lifetime (nom.)	15000 h
Switching cycle	50000X
Technical type	0.9-10W

Light Technical	
Colour Code	830 [CCT of 3,000 K]
Lamp Luminous Flux 25°C EL (Nom)	110 lm
Lamp Luminous Flux (Nom)	110 lm
Colour Designation	White (WH)
Colour Temperature, horizontal (Nom)	3000 K
Lamp Luminous Efficacy EM (Nom)	122.00 lm/W
Colour consistency	<6
Colour Rendering Index,horiz (Nom)	80
LLMF at end of nominal lifetime (nom.)	70 %

Operating and Electrical	
Power (Rated) (Nom)	0.9 W
Lamp current (nom.)	140 mA
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.5
Voltage (Nom)	12 V

Temperature	
T-Case maximum (nom.)	51 °C

Controls and Dimming	
Dimmable	No

Approval and Application	
Energy efficiency label (EEL)	A++
Suitable for accent lighting	No
Energy Consumption kWh/1000 h	1 kWh

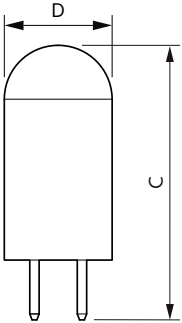
CorePro LEDcapsule LV

Product Data

Full product code	871869679306000
Order product name	CorePro LEDcapsuleLV 0.9-10W G4 830
EAN/UPC – product	8718696793060
Order code	929001844002
Numerator – quantity per pack	1

Numerator – packs per outer box	12
Material no. (12NC)	929001844002
Net weight (piece)	0.008 kg

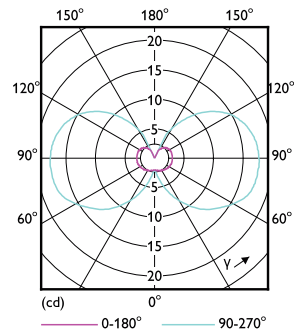
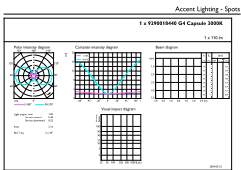
Dimensional drawing



Capsule 12V1W-10W 100lm N.AD 3000K G4

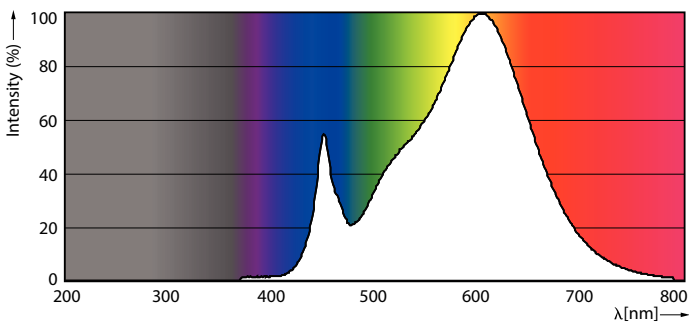
Product	D	C
CorePro LEDcapsuleLV 0.9-10W G4 830	14.5 mm	38 mm

Photometric data



LEDcapsule CorePro 0.9-10W G4 Capsule 830 ND

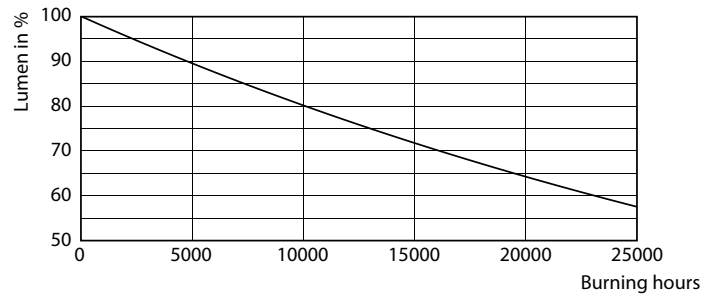
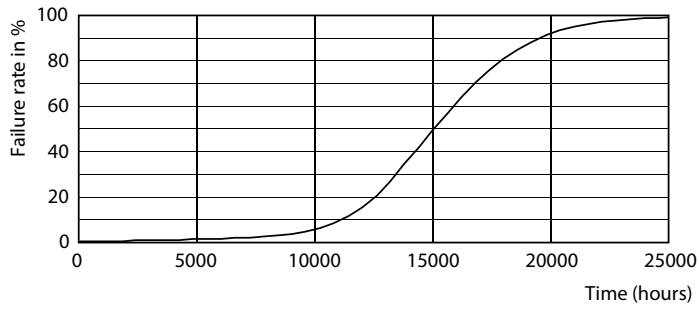
LEDcapsule CorePro 0.9-10W G4 Capsule 830 ND



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Lifetime



LEDcapsule CorePro 0.9-10W G4 Capsule 830 ND

LEDcapsule CorePro 0.9-10W G4 Capsule 830 ND

