



CorePro LEDcapsule LV



CorePro LEDcapsuleLV 1.8-20W GY6.35 827

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		Operating and Electrical	
Cap base	GY6.35 [GY6.35]	Input frequency	- Hz
EU RoHS compliant	Yes	Power (Rated) (Nom)	1.8 W
Nominal lifetime (nom.)	15000 h	Lamp current (nom.)	260 mA
Switching cycle	50,000X	Wattage equivalent	20 W
Technical type	1.8-20W	Starting time (nom.)	0.5 s
	Sphere	Warm-up time to 60% light (nom.)	0.5 s
		Power factor (nom.)	0.6
		Voltage (Nom)	ac electronic 12 V
Light Technical		Temperature	
Colour Code	827 [CCT of 2,700 K]	T-Case maximum (nom.)	80 °C
Beam Angle (Nom)	300 °		
Luminous flux (nom.)	205 lm	Controls and Dimming	
Colour designation	Warm white (WW)	Dimmable	No
Correlated Colour Temperature (Nom)	2700 K		
Luminous efficacy (rated) (nom.)	113.00 lm/W	Mechanical and Housing	
Colour consistency	<6	Bulb shape	Capsule
Colour rendering index (nom.)	80		
LLMF at end of nominal lifetime (nom.)	70 %		

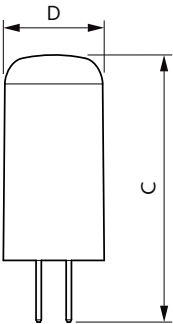
CorePro LEDcapsule LV

Approval and Application	
Energy Efficiency Class	F
Suitable for accent lighting	No
Energy consumption kWh/1,000 hours	2 kWh
	374877

Product Data	
Full product code	871869976779200
Order product name	CorePro LEDcapsuleLV 1.8-20W GY6.35 827

EAN/UPC – product	8718699767792
Order code	76779200
SAP numerator – quantity per pack	1
Numerator – packs per outer box	12
SAP material	929002389702
SAP net weight (piece)	0.010 kg

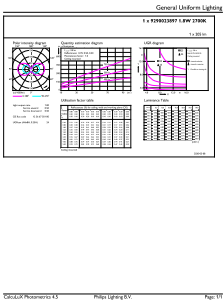
Dimensional drawing



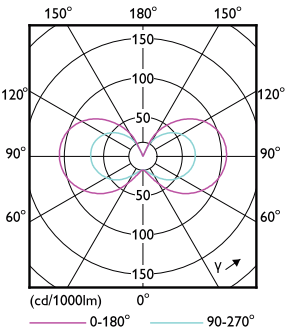
GY6.35 1.9W-20W 200lm 2700K Non-Dim

Product	D	C
CorePro LEDcapsuleLV 1.8-20W GY6.35 827	13 mm	35 mm

Photometric data



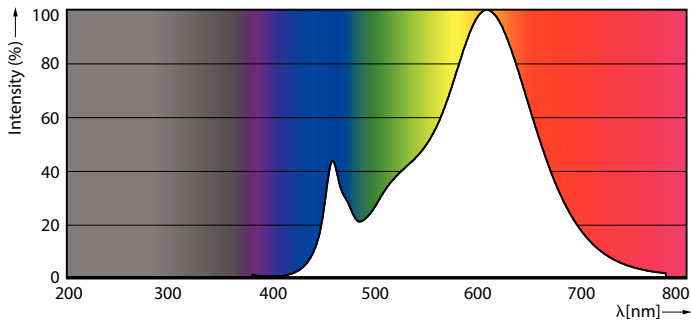
LEDcapsule LV 1,8W GY6,35 827



LEDcapsule LV 1W G4

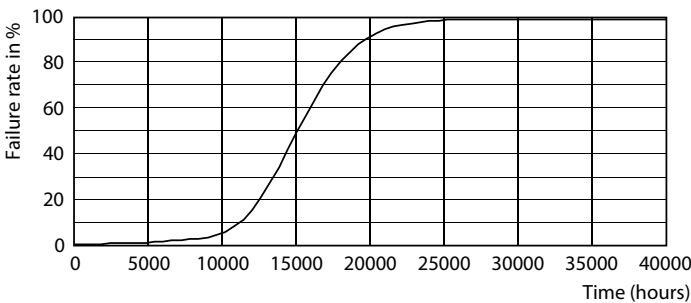
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Photometric data

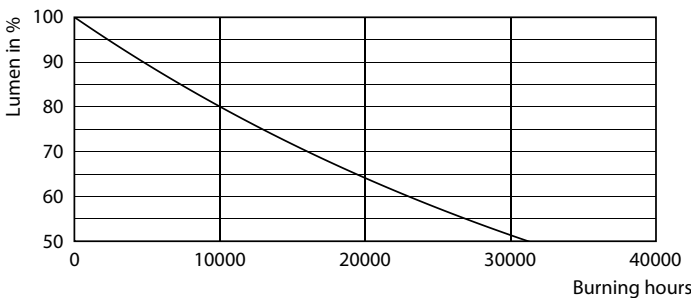


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Lifetime



15K LED



15K LMP

