



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

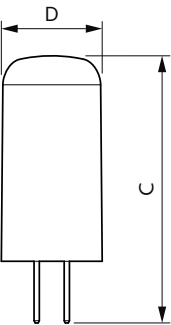
General Information		Operating and Electrical	
Cap base	GY6.35 [GY6.35]	Input frequency	- Hz
EU RoHS compliant	Yes	Power (Rated) (Nom)	1.8 W
Nominal lifetime (nom.)	15000 h	Lamp current (nom.)	260 mA
Switching cycle	50,000X	Wattage equivalent	20 W
Technical type	1.8-20W	Starting time (nom.)	0.5 s
Light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

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Energy consumption kWh/1,000 hours	2 kWh
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

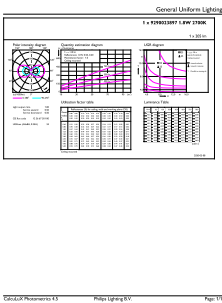
Dimensional drawing



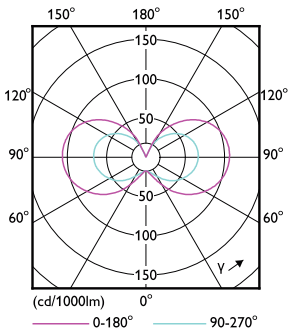
GY6.35 1.9W-20W 200lm 2700K Non-Dim

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

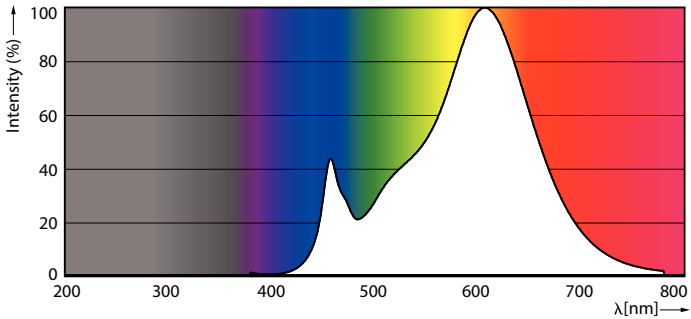
Photometric data



LEDcapsule LV 1,8W GY6,35 827



LEDcapsule LV 1W G4

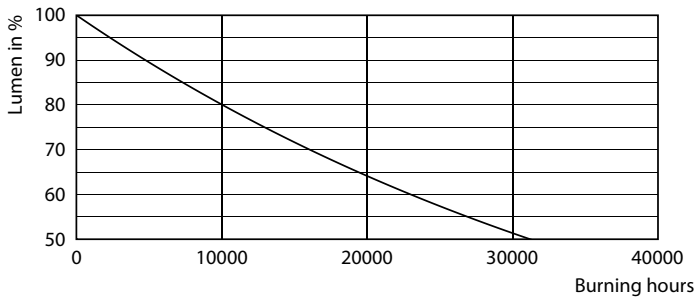


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Lifetime



15K LED



15K LMP

