



CorePro LEDcapsule LV

CorePro LEDcapsuleLV 1.7-20W G4 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 huge energy savings and minimizes maintenance costs without any compromise on light quality.

Product data

| General Information | |
|------------------------|----------|
| Cap-Base | G4 [G4] |
| EU RoHS compliant | Yes |
| Nominal Lifetime (Nom) | 15000 h |
| Switching Cycle | 50000X |
| Technical Type | 1.7-20W |

| Light Technical | |
|---------------------------------------|---------------------|
| Color Code | 827 [CCT of 2700K] |
| Luminous Flux (Nom) | 205 lm |
| Color Designation | Warm White (WW) |
| Correlated Color Temperature (Nom) | 2700 K |
| Luminous Efficacy (rated) (Nom) | 120.00 lm/W |
| Color Consistency | <6 |
| Color Rendering Index (Nom) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |

| Operating and Electrical | |
|--------------------------|--------|
| Power (Nom) | 1.7 W |
| Lamp Current (Nom) | 240 mA |

| | |
|---------------------------------|-------|
| Wattage Equivalent | 20 W |
| 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) | 56 °C |

| Controls and Dimming | |
|----------------------|----|
| Dimmable | No |

| Approval and Application | |
|-------------------------------|-------|
| Energy Efficiency Label (EEL) | A++ |
| Suitable For Accent Lighting | No |
| Energy Consumption kWh/1000 h | 2 kWh |

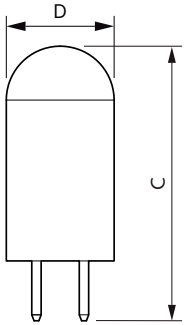
| Product Data | |
|--------------------|-------------------------------------|
| Full product code | 871869679310700 |
| Order product name | CorePro LEDcapsuleLV 1.7-20W G4 827 |

CorePro LEDcapsule LV

| | |
|---------------------------------|---------------|
| EAN/UPC - Product | 8718696793107 |
| Order code | 929001844102 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 12 |

| | |
|---------------------|--------------|
| Material Nr. (12NC) | 929001844102 |
| Net Weight (Piece) | 0.008 kg |

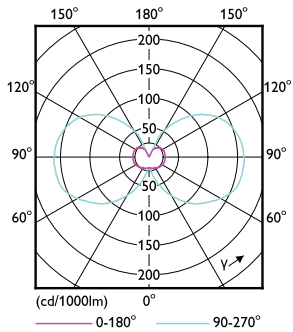
Dimensional drawing



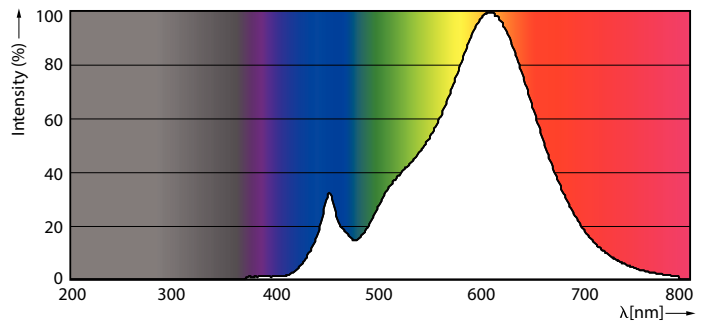
Capsule 12V2W-20W 200lm N.AD 2700K G4

| Product | D | C |
|-------------------------------------|---------|-------|
| CorePro LEDcapsuleLV 1.7-20W G4 827 | 14.5 mm | 38 mm |

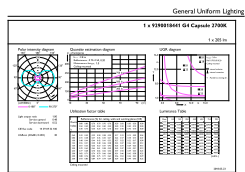
Photometric data



LEDcapsule CorePro 0.9-10W G4 Capsule 827 ND



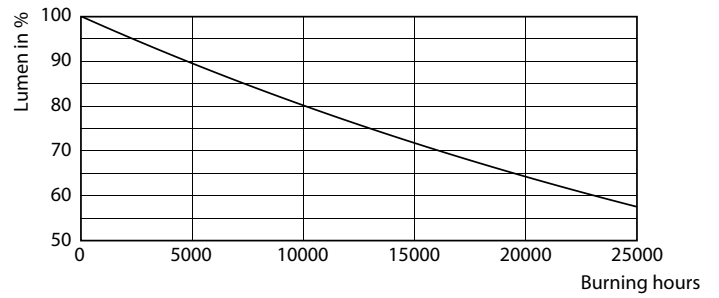
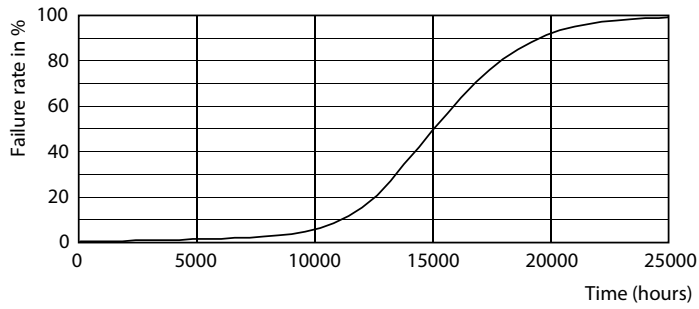
LEDcapsule CorePro 1.7-20W G4 Capsule 827 ND



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CorePro LEDcapsule LV

Lifetime



LEDcapsule CorePro 0.9-10W G4 Capsule 830 ND

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