PHILIPS Lighting



Classic filament LEDbulbs

LED classic-giant 40W E27 G200 GOLD DIM

Featuring a classic heritage design, Classic filament LED bulbs combine the familiar shapes of classic incandescent bulbs with the benefits of the long-lasting LED technology. They deliver beautiful, decorative warm-white light while saving around 90% on energy costs compared with traditional light bulbs.

Product data

| General Information | |
|--|-----------------------|
| Cap base | E27 [E27] |
| EU RoHS compliant | Yes |
| Nominal lifetime (nom.) | 15000 h |
| Switching cycle | 20,000X |
| | |
| Light Technical | |
| Colour Code | 818 [CCT of 1,800 K] |
| Luminous flux (nom.) | 470 lm |
| Colour designation | 1800 |
| Correlated Colour Temperature (Nom) | 1800 K |
| Luminous efficacy (rated) (nom.) | 67.00 lm/W |
| Colour consistency | <6 |
| Colour rendering index (nom.) | 80 |
| LLMF at end of nominal lifetime (nom.) | 70 % |
| | |
| Operating and Electrical | |
| Input frequency | 50 to 60 Hz |
| Power (Rated) (Nom) | 7 W |
| | |

43 mA

| Wattage equivalent | 40 W |
|------------------------------------|-----------|
| Starting time (nom.) | 0.5 s |
| Warm-up time to 60% light (nom.) | 0.5 s |
| Power factor (nom.) | 0.7 |
| Voltage (Nom) | 220-240 V |
| | |
| Temperature | |
| T-Case maximum (nom.) | 45 ℃ |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| | |
| Mechanical and Housing | |
| Lamp Finish | Amber |
| Bulb shape | G200 |
| | |
| Approval and Application | |
| Energy consumption kWh/1,000 hours | 7 kWh |
| | |
| | |

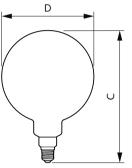
Lamp current (nom.)

Classic filament LEDbulbs

| Product Data | |
|-----------------------------------|---|
| Full product code | 871951431378100 |
| Order product name | LED classic-giant 40W E27 G200 GOLD DIM |
| EAN/UPC – product | 8719514313781 |
| Order code | 31378100 |
| SAP numerator – quantity per pack | 1 |

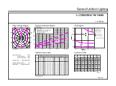
| Numerator – packs per outer box | 2 |
|---------------------------------|--------------|
| SAP material | 929002983601 |
| SAP net weight (piece) | 0.360 kg |

Dimensional drawing



Bulb G200 230V 40W 470lm 1800K E27 D

Photometric data



150° 150° 180° -100--75 120° 120 50 1 90° 90° 25 60[°] 60° 75 γ.*****, 100 (cd/1000lm) 0°

Product

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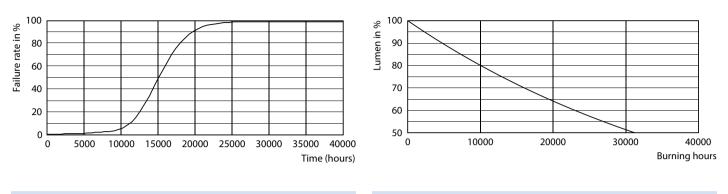
LEDbulb SLR G200 7W E27 818 Amber-LDD

teDbulb SLR 7W G200 E27 818 Amber-POC

LEDbulb SLR 7W G200 E27 818 Amber-GUL

Classic filament LEDbulbs

Lifetime



15K LED

15K LMP



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