



Classic filament LEDbulbs

LED giant 20W E27 G200 1800K smoky D

Featuring a classic heritage design, Classic filament LEDbulbs 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] |
| Nominal lifetime | 15,000 hour(s) |
| Switching Cycle | 20,000 |
| Rated Lifetime (Hours) | 15,000 hour(s) |
| Lighting Technology | LED |
| | |
| Light Technical | |
| Color Code | 818 [CCT of 1800K] |
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| Luminous Flux | 200 lumen |
| Color Designation | 1800 |
| Correlated Color Temperature (Nom) | 1800 K |
| Luminous Efficacy (rated) (Nom) | 30.00 lm/W |
| Color Consistency | <6 |
| Color rendering index (CRI) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| | |
| Operating and Electrical | |
| Line Frequency | 50 to 60 Hz |
| | · |

| Input Frequency | 50 to 60 Hz |
|---------------------------|----------------|
| Power Consumption | 6.5 W |
| Lamp Current (Nom) | 40 mA |
| Wattage Equivalent | 20 W |
| Starting Time (Nom) | 0.5 s |
| Warm-up time to 60% light | 0.5 s |
| Power Factor (Fraction) | 0.7 |
| Voltage (Nom) | 220-240 V |
| | |
| Temperature | |
| T-Case Maximum (Nom) | 45 ℃ |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| | |
| Mechanical and Housing | |
| Bulb Finish | smoky |
| Bulb Shape | G200 [G 200mm] |
| | |
| | |

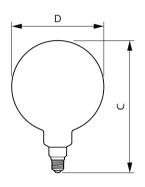
Datasheet, 2023, May 16 data subject to change

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| Approval and Application | | |
|-------------------------------|--------------------------------------|--|
| Energy Consumption kWh/1000 h | 7 kWh | |
| CE mark | Yes | |
| EU RoHS compliant | Yes | |
| | | |
| Product Data | | |
| Full product code | 871951431539600 | |
| Order product name | LED giant 20W E27 G200 1800K smoky D | |

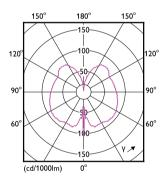
| Order code | 929002982601 | |
|---------------------------------|--------------------------------------|--|
| Numerator - Quantity Per Pack | 1 | |
| Numerator - Packs per outer box | 2 | |
| Material number (12NC) | 929002982601 | |
| Full product name | LED giant 20W E27 G200 1800K smoky D | |
| EAN/UPC - Case | 8719514315402 | |
| | | |

Dimensional drawing

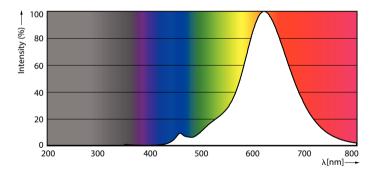


| Product | D | С |
|--------------------------------------|--------|--------|
| LED giant 20W E27 G200 1800K smoky D | 202 mm | 286 mm |

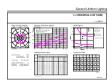
Photometric data



Light Distribution Diagram - LED giant 20W E27 G200 1800K smoky D



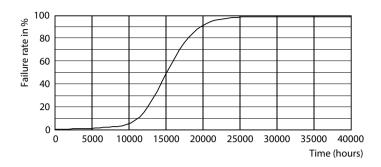
Spectral Power Distribution Colour - LED giant 20W E27 G200 1800K smoky D

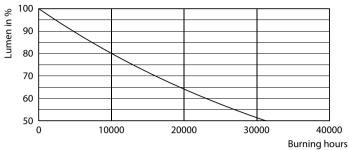


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Lifetime





Life Expectancy Diagram - LED giant 20W E27 G200 1800K smoky D

Lumen Maintenance Diagram - LED giant 20W E27 G200 1800K smoky D



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