



# 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**

E27
15,000 hour(s)
20,000
15,000 hour(s)
LED
818 [CCT of 1800K]
818 [CCT of 1800K]
300 degree(s)
200 lm
1800
1800 K
30 lm/W
<6
80
70 %
RG1

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 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	smoky
Bulb Material	Glass

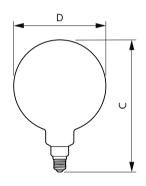
Datasheet, 2025, March 17 data subject to change

### **Classic filament LEDbulbs**

Bulb Shape	G200
Net Weight (Piece)	0.360 kg
Approval and Application	
Energy Consumption kWh/1000 h	7 kWh
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort
Flickering value (PstLM) - Flickering value as	1
per EN 61000-3-3	
Stroboscopic effect visibility measure (SVM)	0.4
Ambient temperature range	-20 to +45 ℃
Application Conditions	
can it be used in closed luminaires	No

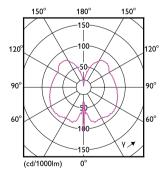
Product Data	
Order product name	LED giant 20W E27 G200 1800K smoky
	D
Full product name	LED giant 20W E27 G200 1800K smoky
	D
Full product code	871951431539600
Order code	929002982601
Material Nr. (12NC)	929002982601
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514315396
Numerator - Packs per outer box	2
EAN/UPC - Case	8719514315402

#### Dimensional drawing

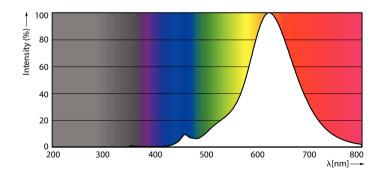


Product	D	С
LED giant 20W E27 G200 1800K smoky D	202 mm	286 mm

#### Photometric data



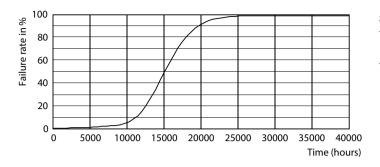
Light Distribution Diagram - LED giant 20W E27 G200 1800K smoky D

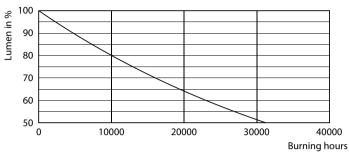


Spectral Power Distribution Colour - LED giant 20W E27 G200 1800K smoky D

### Classic filament LEDbulbs

#### Lifetime





Life Expectancy Diagram

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



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