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]

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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

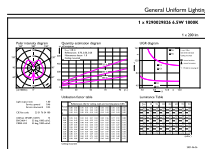## Dimensional drawing
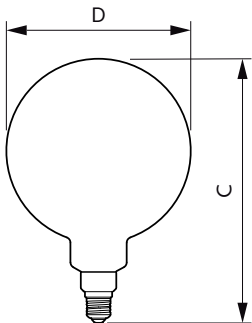
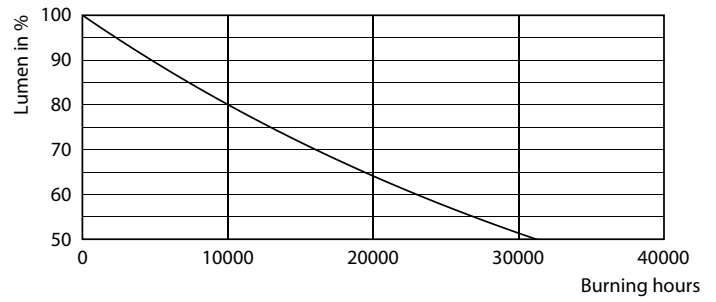| Product	D	C
LED giant 20W E27 G200 1800K smoky D	202 mm	286 mm

Photometric data
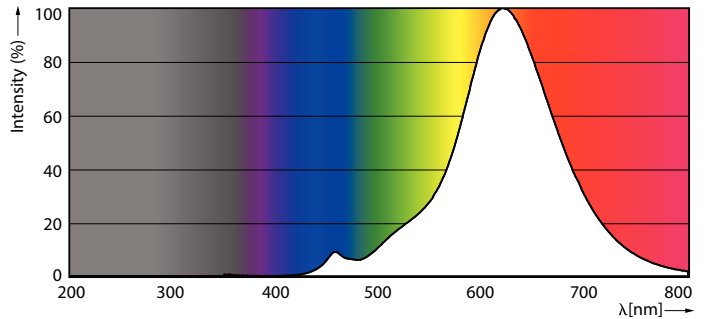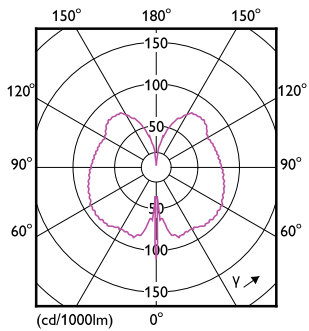
Light Distribution Diagram – LED giant 20W E27 G200 1800K smoky D

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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2023, May 16 – data subject to change