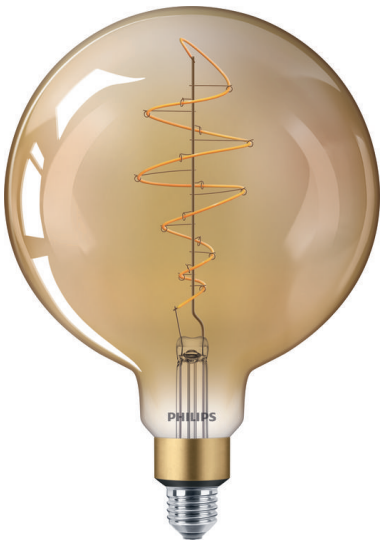
PHILIPS

Lighting



Classic filament LEDbulbs

LED classic-giant 40W E27 G200 GOLD DIM

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]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X

Light technical	
Color Code	818 [CCT of 1800K]
Luminous Flux (Nom)	470 lm
Color Designation	1800
Correlated Color Temperature (Nom)	1800 K
Luminous Efficacy (rated) (Nom)	67.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	7 W
Lamp Current (Nom)	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 °C

Controls and dimming	
Dimmable	Yes

Mechanical and housing	
Bulb Finish	Amber
Bulb Shape	G200

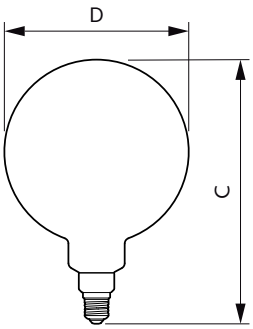
Approval and application	
Energy Consumption kWh/1000 h	7 kWh

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	929002983601
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	2
Material Nr. (12NC)	929002983601
Net Weight (Piece)	0.360 kg

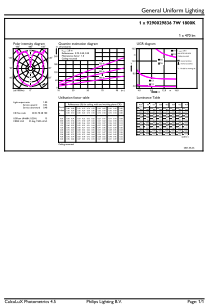
Dimensional drawing



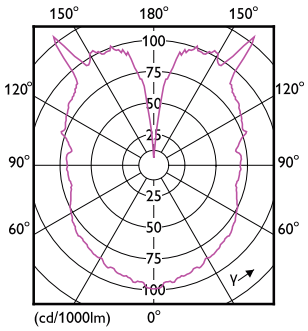
Product	D	C
LED classic-giant 40W E27 G200 GOLD DIM	202 mm	286 mm

LED classic-giant 40W E27 G200 GOLD DIM

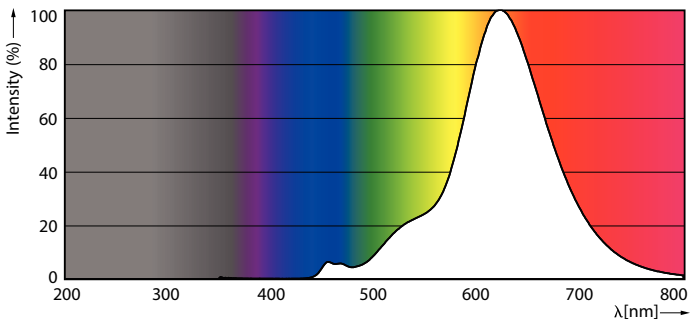
Photometric data



LEDbulb SLR 7W G200 E27 818 Amber-GUL



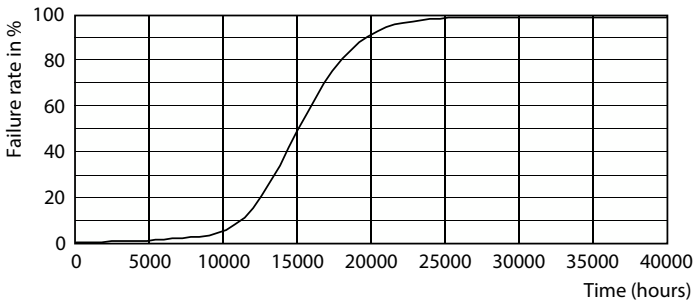
LEDbulb SLR G200 7W E27 818 Amber-LDD



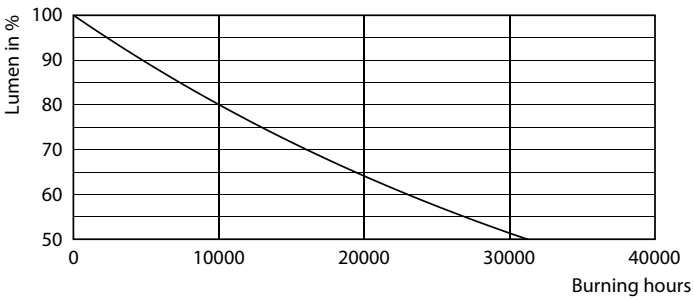
LEDbulb SLR 7W G200 E27 818 Amber-POC

Classic filament LEDbulbs

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram