

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
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
CE mark	Yes
EU RoHS compliant	Yes

Light Technical	
Color Code	818 [CCT of 1800K]
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Beam Angle (Nom)	330 degree(s)
Luminous Flux	470 lm
Color Designation	1800
Correlated Color Temperature (Nom)	1800 K
Luminous Efficacy (rated) (Nom)	67 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Stroboscopic effect visibility measure (SVM)	0.4
Photobiological safety according to EN 62471	RG1

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	7 W
Lamp Current (Nom)	43 mA
Wattage Equivalent	40 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	
Ambient temperature range	-20 to +45 °C
T-Case Maximum (Nom)	45 °C

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Controls and Dimming

Dimmable	Only with specific dimmers
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Mechanical and Housing

Bulb Finish	Amber
Bulb Material	Glass
Bulb Shape	G200

Approval and Application

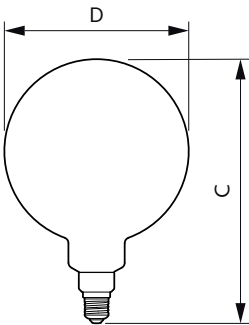
Energy Consumption kWh/1000 h	7 kWh
EyeComfort	Yes

Product Data

Order product name	LED classic-giant 40W E27 G200 GOLD DIM
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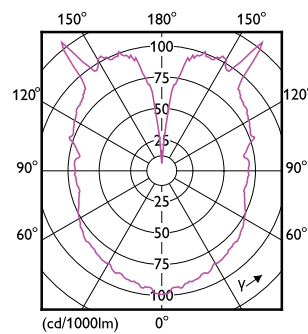
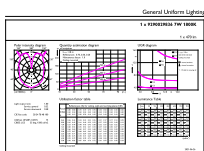
Full product name	LED classic-giant 40W E27 G200 GOLD DIM
Full product code	871951431378100
Order code	929002983601
Material Nr. (12NC)	929002983601
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514313781
Numerator - Packs per outer box	2
EAN/UPC - Case	8719514313798

Dimensional drawing



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

Photometric data

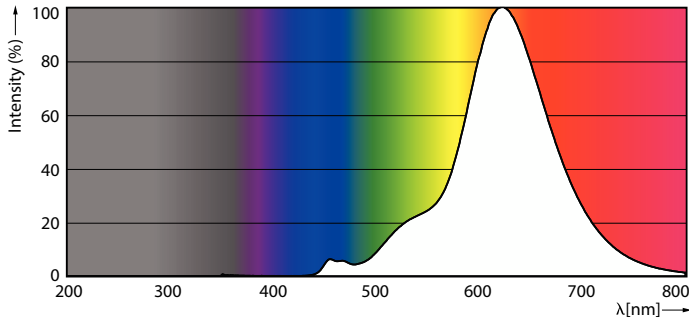


General uniform lighting - LED classic-giant 40W E27 G200 GOLD DIM

Light Distribution Diagram - LED classic-giant 40W E27 G200 GOLD DIM

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Photometric data



Spectral Power Distribution Colour - LED classic-giant 40W E27 G200 GOLD DIM

Lifetime



Life Expectancy Diagram - LED classic-giant 40W E27 G200 GOLD DIM



Lumen Maintenance Diagram - LED classic-giant 40W E27 G200 GOLD DIM

