



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]
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 lumen
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)	1	
Stroboscopic effect value (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	

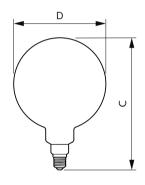
Datasheet, 2023, April 14 data subject to change

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Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Amber
Bulb Material	Glass
Bulb Shape	G200 [G 200mm]
Approval and Application	
Energy Consumption kWh/1000 h	7 kWh
EyeComfort	Yes
Product Data	
Full product code	871951431378100

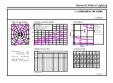
Order product name	LED classic-giant 40W E27 G200 GOLD
	DIM
Order code	929002983601
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2
Material Nr. (12NC)	929002983601
Full product name	LED classic-giant 40W E27 G200 GOLD
	DIM
EAN/UPC - Case	8719514313798
EAN/UPC - Product/Case	8719514313781

Dimensional drawing



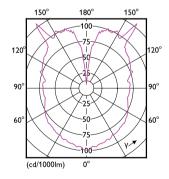
Product	D	С
LED classic-giant 40W E27 G200 GOLD DIM	202 mm	286 mm

Photometric data



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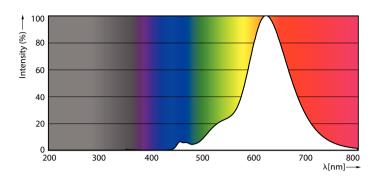
General uniform lighting - LED classic-giant 40W E27 G200 GOLD DIM



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

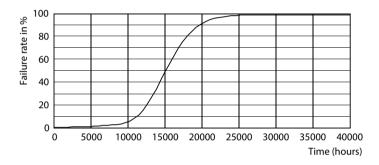
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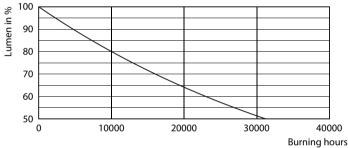
Photometric data



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



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