PHILIPS Lighting



Classic filament LEDbulbs

LED classic-giant 40W E27 T65 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	
Light Technical		
Color Code	818 [CCT of 1800K]	
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Luminous Flux	470 lumen	
Color Designation	1800	
Correlated Color Temperature (Nom)	1800 K	
Luminous Efficacy (rated) (Nom)	67.00 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	

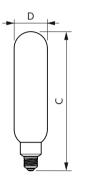
Input Frequency	50 to 60 Hz	
Power Consumption	7 W	
Lamp Current (Nom)	43 mA	
Wattage Equivalent	40 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.7	
Voltage (Nom)	220-240 V	
Temperature		
T-Case Maximum (Nom)	45 ℃	
Controls and Dimming		
Dimmable	Yes	
Mechanical and Housing		
Bulb Finish	Amber	
Bulb Shape	T65 [T 65mm]	

Classic filament LEDbulbs

Approval and Application		
Energy Consumption kWh/1000 h	7 kWh	
CE mark	Yes	
EU RoHS compliant	Yes	
Product Data		
Full product code	871951431380400	
Order product name	LED classic-giant 40W E27 T65 GOLD DIM	

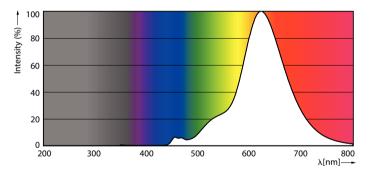
Order code	929002983701	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	2	
Material number (12NC)	929002983701	
Full product name	LED classic-giant 40W E27 T65 GOLD DIM	
EAN/UPC - Case	8719514313811	

Dimensional drawing

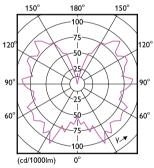


Product	D	с
LED classic-giant 40W E27 T65 GOLD DIM	66 mm	273 mm

Photometric data



Spectral Power Distribution Colour - LED classic-giant 40W E27 T65 GOLD DIM

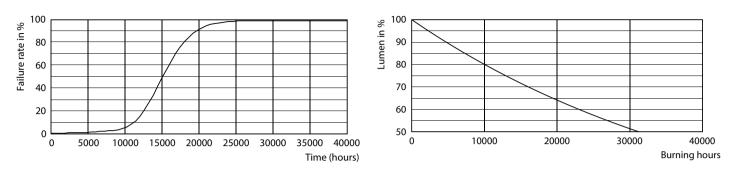


Light Distribution Diagram - LED classic-giant 40W E27 T65 GOLD DIM

		1 × 9290029837 PW 1990K
		1 x Ø6 in
100 100 1000	Quedy uthethe Bypon	USK Biglan
Citzzi, H	[manual	

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Lifetime



Life Expectancy Diagram - LED classic-giant 40W E27 T65 GOLD DIM

Lumen Maintenance Diagram - LED classic-giant 40W E27 T65 GOLD DIM



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