



# Classic filament LEDbulbs

## LED giant crystal 26W E27 smoky 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
Light Technical	
Color Code	818 [CCT of 1800K]
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Luminous Flux	270 lm
Luminous Efficacy (rated) (Nom)	38 lm/W
Color Designation	1800
Correlated Color Temperature (Nom)	1800 K
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Flickering value (PstLM) - Flickering value as per	1
EN 61000-3-3	
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	26 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)	35 °C	
Controls and Dimming		
Dimmable	Only with specific dimmers	

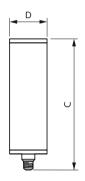
Datasheet, 2023, April 14 data subject to change

## **Classic filament LEDbulbs**

Mechanical and Housing	
Bulb Finish	smoky
Bulb Material	Glass
Bulb Shape	Crystal
Approval and Application	
Energy Consumption kWh/1000 h	7 kWh
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Application Conditions	
can it be used in closed luminaires	No

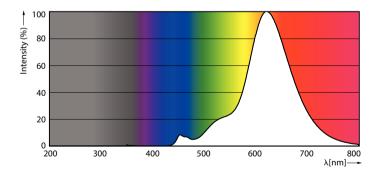
Product Data	
Order product name	LED giant crystal 26W E27 smoky DIM
Full product name	LED giant crystal 26W E27 smoky DIM
Full product code	871951431374300
Order code	929002982401
Material Nr. (12NC)	929002982401
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.494 kg
EAN/UPC - Product/Case	8719514313743
Numerator - Packs per outer box	2
EAN/UPC - Case	8719514313750

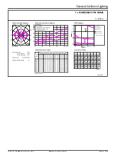
## Dimensional drawing



Product	D	c
LED giant crystal 26W E27 smoky DIM	103 mm	366 mm

### Photometric data



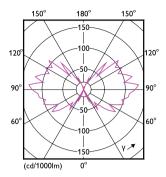


Spectral Power Distribution Colour - LED giant crystal 26W E27 smoky DIM

General uniform lighting - LED giant crystal 26W E27 smoky DIM

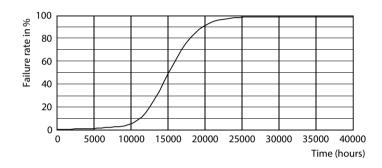
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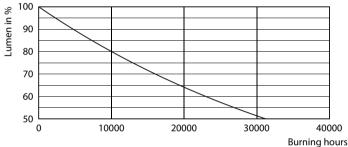
#### Photometric data



Light Distribution Diagram - LED giant crystal 26W E27 smoky DIM

### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - LED giant crystal 26W E27 smoky DIM



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