

# Classic filament LED bulbs

## LED classic 5.5W ST64 E27GOLD SP D 1PF/6

LEDbulb, ST64, 25 W, E27, 2000 K, 250 lm, 15000 hour(s)

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
Lighting Technology	LEDbulb
Warranty period	1 years

Light Technical	
Color Code	820 [CCT of 2000K]
Beam Angle (Nom)	330 degree(s)
Luminous Flux	250 lm
Color Designation	Flame
Correlated Color Temperature (Nom)	2000 K
Luminous Efficacy (rated) (Nom)	45.00 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	5.5 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	25 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)	35 °C

Controls and Dimming	
Dimmable	Only with specific dimmers

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### Mechanical and Housing

Bulb Finish	Transparent amber
Bulb Shape	ST64
Net Weight (Piece)	0.048 kg

### Approval and Application

EU RoHS compliant	Yes
Ambient temperature range	-20 to +45 °C

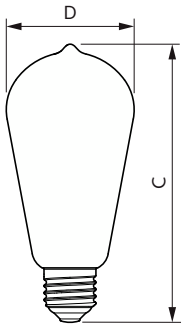
### Application Conditions

Wireless Technology	Not applicable
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### Product Data

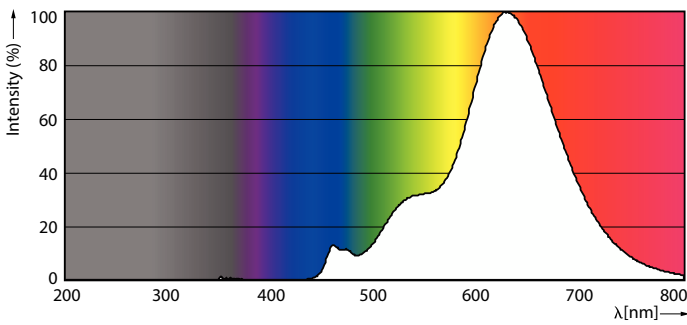
Order product name	LED classic 5.5W ST64 E27GOLD SP D 1PF/6
Full product name	LED classic 5.5W ST64 E27GOLD SP D 1PF/6
Full product code	871951434645100
Order code	929002223944
Material Nr. (12NC)	929002223944
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514346451
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514346468

### Dimensional drawing

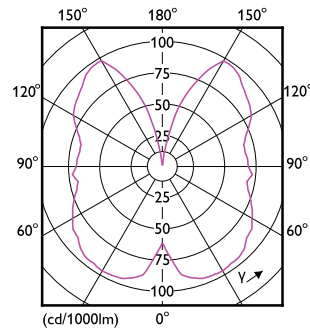


Product	D	C
LED classic 5.5W ST64 E27GOLD SP D 1PF/6	64 mm	140 mm

### Photometric data



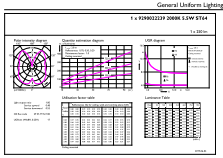
Spectral Power Distribution Colour - LED classic 5.5W ST64 E27GOLD SP D 1PF/6



Light Distribution Diagram - LED classic 5.5W ST64 E27GOLD SP D 1PF/6

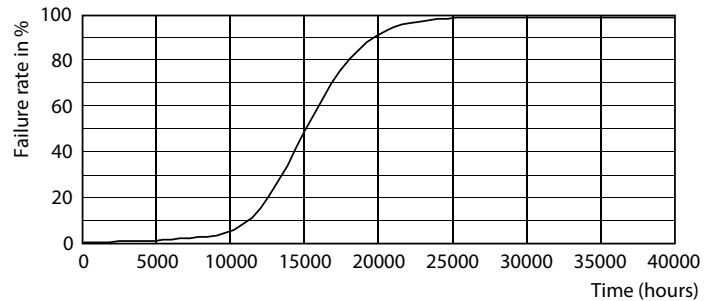
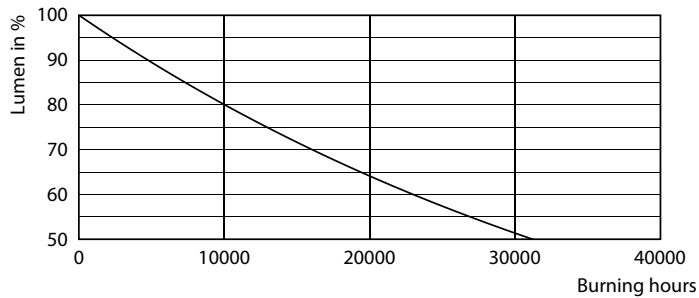
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## Photometric data



General uniform lighting - LED classic 5.5W ST64 E27GOLD SP D 1PF/6

## Lifetime



Lumen Maintenance Diagram - LED classic 5.5W ST64 E27GOLD SP D 1PF/6

CLA LED GOLD

