



# Classic filament LEDbulbs

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

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	LED
EU RoHS compliant	Yes
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 ℃
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Transparent amber
Bulb Shape	ST64

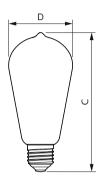
Datasheet, 2024, March 5 data subject to change

### Classic filament LEDbulbs

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

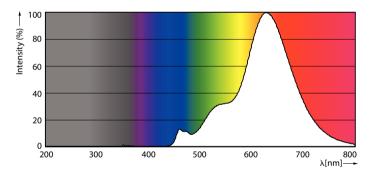
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514346451
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514346468

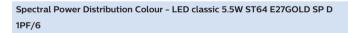
#### Dimensional drawing

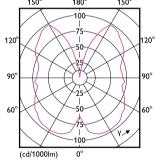


Product	D	С
LED classic 5.5W ST64 E27GOLD SP D 1PF/6	64 mm	140 mm

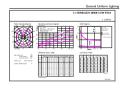
#### Photometric data







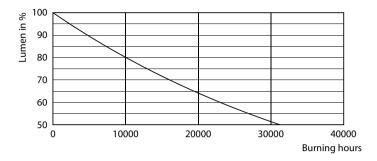
Light Distribution Diagram - LED classic 5.5W ST64 E27GOLD SP D 1PF/6

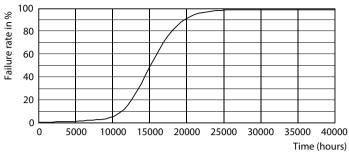


General uniform lighting - LED classic 5.5W ST64 E27GOLD SP D 1PF/6  $\,$ 

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#### Lifetime





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

Life Expectancy Diagram - LED classic 5.5W ST64 E27GOLD SP D 1PF/6



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