



Classic filament LEDbulbs

LED classic 25W ST64 E27GOLD SP D RFSRT4

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
EU RoHS compliant	Yes
Light Technical	
Color Code	818 [CCT of 1800K]
Color Code	818 [CCT of 1800K]
Beam Angle (Nom)	330 degree(s)
Luminous Flux	250 lm
Color Designation	1800
Correlated Color Temperature (Nom)	1800 K
Luminous Efficacy (rated) (Nom)	62 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Flickering value (PstLM) - Flickering value as	1
per 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	4 W
Lamp Current (Nom)	24 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	
Ambient temperature range	-20 to +45 °C
T-Case Maximum (Nom)	35 ℃

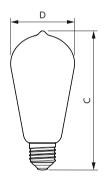
Datasheet, 2023, April 14 data subject to change

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Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Amber
Bulb Material	Glass
Bulb Shape	ST64
Approval and Application	
Energy Consumption kWh/1000 h	4 kWh
EyeComfort	Yes
Product Data	
Order product name	LED classic 25W ST64 E27GOLD SP D
	RFSRT4

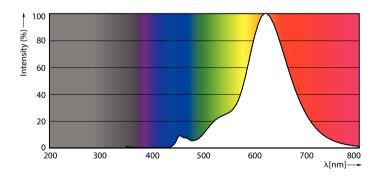
Full product name	LED classic 25W ST64 E27GOLD SP D
	RFSRT4
Full product code	871951431545700
Order code	929002982901
Material Nr. (12NC)	929002982901
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514315457
Numerator - Packs per outer box	4
EAN/UPC - Case	8719514315464
	'

Dimensional drawing

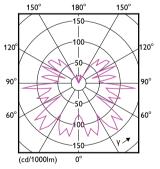


Product	D	С
LED classic 25W ST64 E27GOLD SP D RFSRT4	65 mm	143 mm

Photometric data



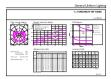




Light Distribution Diagram - LED classic 25W ST64 E27GOLD SP D RFSRT4

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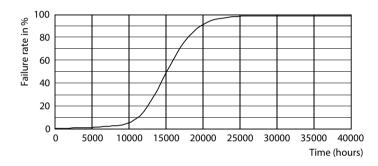
Photometric data

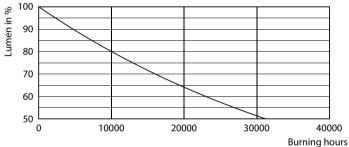


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General uniform lighting - LED classic 25W ST64 E27GOLD SP D RFSRT4

Lifetime





Life Expectancy Diagram - LED classic 25W ST64 E27GOLD SP D RFSRT4

Lumen Maintenance Diagram - LED classic 25W ST64 E27GOLD SP D RFSRT4



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