



Classic filament LEDbulbs

LED classic 25W ST64 E27 gradient D SRT

Featuring a classic heritage design, Classic filament LED bulbs 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 h
Switching Cycle	20,000
Rated Lifetime (Hours)	15,000 h
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Colour Code	818 [CCT of 1800K]
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Luminous Flux	250 lm
Colour designation	1800
Correlated Colour Temperature	1800 K
Luminous efficacy (rated) (nom.)	55.00 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %
Flickering value (PstLM)	1
Stroboscopic effect	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	4.5 W		
Lamp current (nom.)	26 mA		
Wattage equivalent	25 W		
Starting time (nom.)	0.5 s		
Warm-up time to 60% light	0.5 s		
Power Factor (Fraction)	0.5		
Voltage (nom.)	220-240 V		
Temperature			
T-Case maximum (nom.)	40 °C		
Controls and Dimming			
Dimmable	Yes		

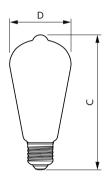
Datasheet, 2023, May 15 data subject to change

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Mechanical and Housing		
Lamp Finish	Amber Gradient	
Bulb shape	ST19	
Approval and Application		
Energy consumption kWh/1,000 hours	5 kWh	
EyeComfort	Yes	
Product Data		
Order product name	LED classic 25W ST64 E27 gradient D SRT	

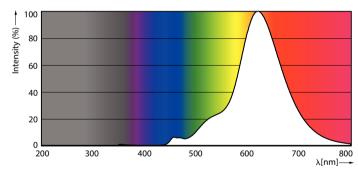
Full product name	LED classic 25W ST64 E27 gradient D SRT
Full EOC	871951426959000
Order code	26959000
Material no. (12 NC)	929002454001
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8719514269590
Numerator – packs per outer box	4
EAN/UPC - Case	8719514269606

Dimensional drawing

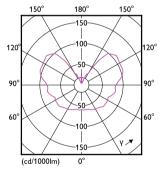


Product	D	С
LED classic 25W ST64 E27 gradient D SRT	64 mm	140 mm

Photometric data



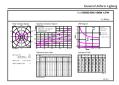




Light Distribution Diagram - LED classic 25W ST64 E27 gradient D SRT

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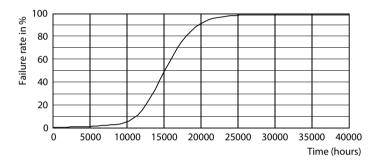
Photometric data

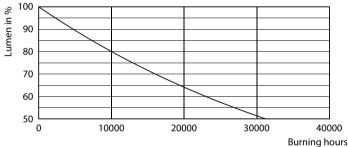


Calculus Photometrics 4.5 Philips Lighting Scv. Fagor 1H

General uniform lighting - LED classic 25W ST64 E27 gradient D SRT

Lifetime





Life Expectancy Diagram - LED classic 25W ST64 E27 gradient D SRT

Lumen Maintenance Diagram - LED classic 25W ST64 E27 gradient D SRT



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