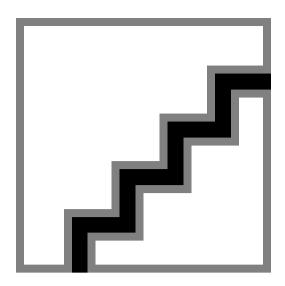
PHILIPS Lighting



Classic filament LEDbulbs

CLA LEDBulb ND 2.3-25W E27 WW ST64 CL

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 [E27]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	250 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	110 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

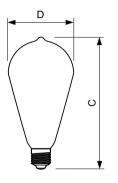
Power Consumption	2.3 W
Lamp Current (Nom)	24 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	65 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	ST64
Approval and Application	
Suitable For Accent Lighting	No

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Energy Consumption kWh/1000 h	3 kWh
Product Data	
Order product name	CLA LEDBulb ND 2.3-25W E27 WW ST64 CL
Full product name	CLA LEDBulb ND 2.3-25W E27 WW ST64 CL
Full product code	871869652376600
Order code	929001190202

Material Nr. (12NC)	929001190202
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696523766
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696523773

Dimensional drawing



Product	D	с
CLA LEDBulb ND 2.3-25W E27 WW ST64 CL	64 mm	140 mm

Photometric data

150°____180°____150°__

Light Distribution Diagram - CLA LEDBulb ND 2.3-25W E27 WW ST64 CL

Spectral Power Distribution Colour - CLA LEDBulb ND 2.3-25W E27 WW ST64 CL



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www.lighting.philips.com 2023, October 9 - data subject to change