



Classic filament LEDbulbs

CLA LEDLuster ND 2.3-25W E14 WW P45 CL

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	E14 [E14]
Nominal lifetime	15,000 h
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux	250 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 K
Luminous efficacy (rated) (nom.)	110 lm/W
Colour consistency	<6
Colour 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
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 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	P45 [P 45 mm]
Approval and Application	
Suitable for accent lighting	No

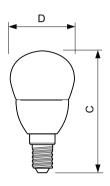
Datasheet, 2023, April 29 data subject to change

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Energy consumption kWh/1,000 hours	3 kWh
Product Data	
Order product name	CLA LEDLuster ND 2.3-25W E14 WW P45 CL
Full product name	CLA LEDLuster ND 2.3-25W E14 WW P45 CL
Full EOC	871869651771000
Order code	51771000
Material no. (12 NC)	929001180202

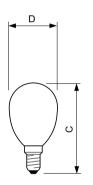
Local order code	LEFIL25WP45E14
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718696517710
Numerator – packs per outer box	10
EAN/UPC - Case	8718696517727

Dimensional drawing



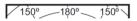
Product

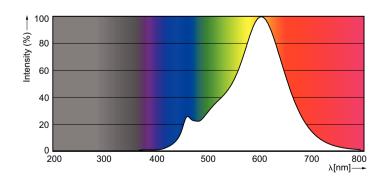
CLA LEDLuster ND 2.3-25W E14 WW P45 CL



Product	D	С
CLA LEDLuster ND 2.3-25W E14 WW P45 CL	45 mm	80 mm

Photometric data





Light Distribution Diagram - CLA LEDLuster ND 2.3-25W E14 WW P45 CL

Spectral Power Distribution Colour - CLA LEDLuster ND 2.3-25W E14 WW P45 CL

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