PHILIPS Lighting



Classic filament LEDbulbs

CLA LEDBulb D 5.5-25W T32 E27 GOLD SP 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		Power Cons
Cap-Base	E27 [E27]	Lamp Currer
Nominal lifetime	15,000 hour(s)	Wattage Equ
Switching Cycle	20,000	Starting Tim
Lighting Technology	LED	Warm-up tir
EU RoHS compliant	Yes	Power Facto
		Voltage (No
Light Technical		
Color Code	820 [CCT of 2000K]	Temperatu
Luminous Flux	250 lm	T-Case Max
Color Designation	Flame	
Correlated Color Temperature (Nom)	2000 K	Controls a
Luminous Efficacy (rated) (Nom)	45.00 lm/W	Dimmable
Color Consistency	<6	
Color rendering index (CRI)	80	Mechanica
LLMF At End Of Nominal Lifetime (Nom) 70 %	Bulb Finish
		Bulb Shape
Operating and Electrical		
Line Frequency	50 to 60 Hz	Approval a
Input Frequency	50 to 60 Hz	Energy Cons

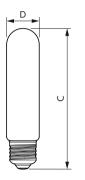
Power Consumption	5.5 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	35 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Transparent amber
Bulb Shape	T32 [T 32mm]
Approval and Application	
Energy Consumption kWh/1000 h	6 kWh

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EyeComfort	Yes
Product Data	
Order product name	CLA LEDBulb D 5.5-25W T32 E27 GOLD SP CL
Full product name	CLA LEDBulb D 5.5-25W T32 E27 GOLD SP CL
Full product code	871869968658100
Order code	929002224102

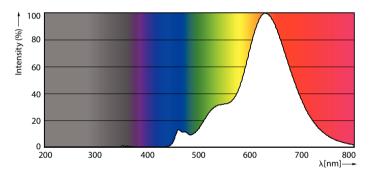
Material Nr. (12NC)	929002224102
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699686581
Numerator - Packs per outer box	6
EAN/UPC - Case	8718699686598

Dimensional drawing

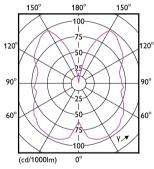


Product	D	с
CLA LEDBulb D 5.5-25W T32 E27 GOLD SP CL	32 mm	141 mm

Photometric data



Spectral Power Distribution Colour - CLA LEDBulb D 5.5-25W T32 E27 GOLD SP CL



Light Distribution Diagram - CLA LEDBulb D 5.5-25W T32 E27 GOLD SP CL

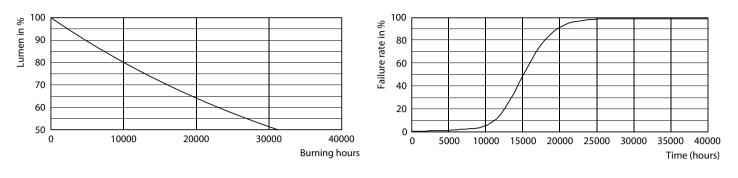
	General Uniform Light
	1 x 9290822241 2800K 5.5W T32
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General uniform lighting - CLA LEDBulb D 5.5-25W T32 E27 GOLD SP CL

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Lifetime



Lumen Maintenance Diagram - CLA LEDBulb D 5.5-25W T32 E27 GOLD SP CL

Life Expectancy Diagram - CLA LEDBulb D 5.5-25W T32 E27 GOLD SP CL



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