



Classic filament LEDbulbs

CLA LEDBulb DT 8-60W ST64 B22 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	B22 [B22]
Nominal lifetime	15,000 h
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Colour Code	822-827 [tunable warm white]
Luminous Flux	806 lm
Colour designation	Warm White (WW)
Luminous efficacy (rated) (nom.)	100.75 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	8 W

Lamp current (nom.)	41 mA
Wattage equivalent	60 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.)	55 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	ST64
Approval and Application	
Energy consumption kWh/1,000 hours	8 kWh

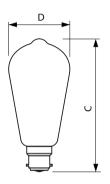
Datasheet, 2023, April 29 data subject to change

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Product Data	
Order product name	CLA LEDBulb DT 8-60W ST64 B22 CL
Full product name	CLA LEDBulb DT 8-60W ST64 B22 CL
Full EOC	871869670978800
Order code	70978800
Material no. (12 NC)	929001334102

SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718696709788
Numerator – packs per outer box	10
EAN/UPC - Case	8718696709795
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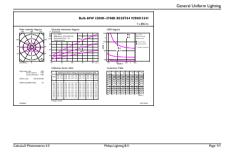
Dimensional drawing



Product	D	С
CLA LEDBulb DT 8-60W ST64 B22 CL	64 mm	138 mm

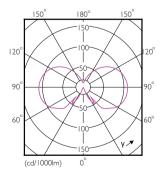
Photometric data





Spectral Power Distribution Colour - CLA LEDBulb DT 8-60W ST64 B22 CL

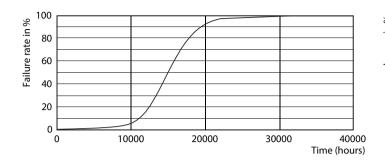
General uniform lighting - CLA LEDBulb DT 8-60W ST64 B22 CL

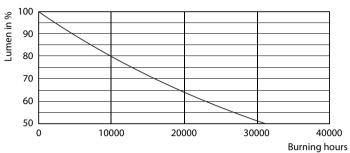


Light Distribution Diagram - CLA LEDBulb DT 8-60W ST64 B22 CL

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Lifetime





Life Expectancy Diagram - CLA LEDBulb DT 8-60W ST64 B22 CL

Lumen Maintenance Diagram - CLA LEDBulb DT 8-60W ST64 B22 CL



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