



# Classic filament LED bulbs

## LEDclassic 6W ST64 2700K B22 D CL AU

LEDbulb, ST64, 60 W, B22, 2700 K, 806 lm, 15000 hour(s), Glass

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	B22
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LEDbulb
Light Technical	
Color Code	927 [CCT of 2700K]
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Beam Angle (Nom)	300 degree(s)
Luminous Flux	806 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	134 lm/W
Color Consistency	<6
Color rendering index (CRI)	90

LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power Consumption	6 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.6
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	Only with specific dimmers

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## Mechanical and Housing

Bulb Finish	Clear
Bulb Material	Glass
Overall length	139 mm
Overall width	64 mm
Overall height	139 mm
Dimensions (Height x Width x Depth)	139 x 64 x 139 mm
Bulb Shape	ST64
Net Weight (Piece)	0.048 kg

## Approval and Application

Energy Consumption kWh/1000 h	6 kWh
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort
Ambient temperature range	-20 to +45 °C

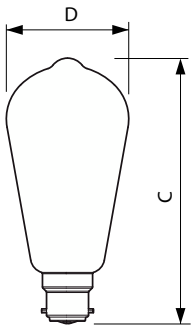
## Application Conditions

Wireless Technology	Not applicable
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## Product Data

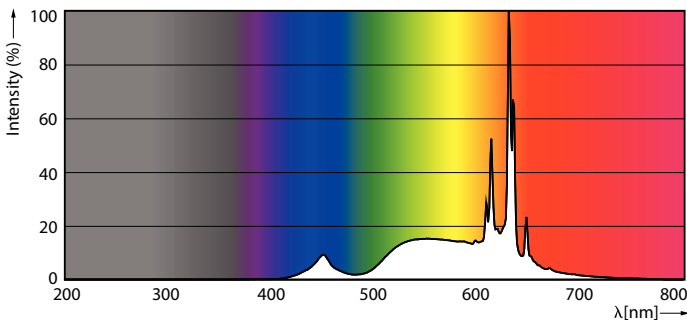
Order product name	LEDclassic 6W ST64 2700K B22 D CL AU
Full product name	LEDclassic 6W ST64 2700K B22 D CL AU
Full product code	871951437723300
Order code	929003010879
Material Nr. (12NC)	929003010879
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514377233
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514377240

## Dimensional drawing

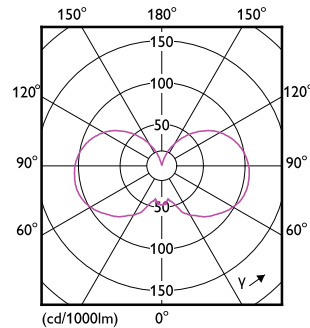


Product	D	C
LEDclassic 6W ST64 2700K B22 D CL AU	64 mm	139 mm

## Photometric data



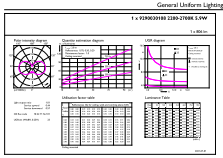
Spectral Power Distribution Colour - LEDclassic 6W ST64 2700K B22 D CL AU



Light Distribution Diagram - LEDclassic 6W ST64 2700K B22 D CL AU

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## Photometric data



General uniform lighting - LEDclassic 6W ST64 2700K B22 D CL AU

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDclassic 6W ST64 2700K B22 D CL AU

