

# Classic filament LEDbulbs

## LEDClassic 6W ST64 E27 830 CLND1PF/10

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
Nominal lifetime	10,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED

Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	270 degree(s)
Luminous Flux	570 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	95.00 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	6 W
Lamp Current (Nom)	50 mA
Wattage Equivalent	50 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V

Temperature	
T-Case Maximum (Nom)	40 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	ST64
Net Weight (Piece)	0.048 kg

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## Approval and Application

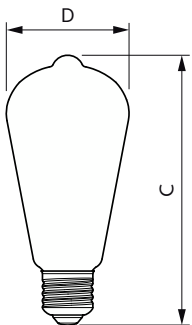
Energy Consumption kWh/1000 h	- kWh
EU RoHS compliant	Yes

## Product Data

Order product name	LEDClassic 6W ST64 E27 830 CLND1PF/10
Full product name	LEDClassic 6W ST64 E27 830 CLND1PF/10
Full product code	871869968676500

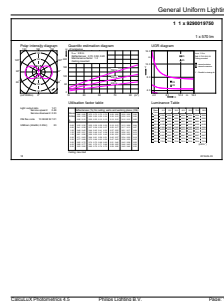
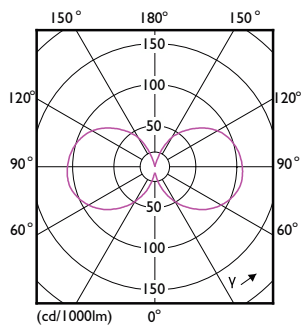
Order code	929001975042
Material Nr. (12NC)	929001975042
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699686765
Numerator - Packs per outer box	10
EAN/UPC - Case	8718699686772

## Dimensional drawing



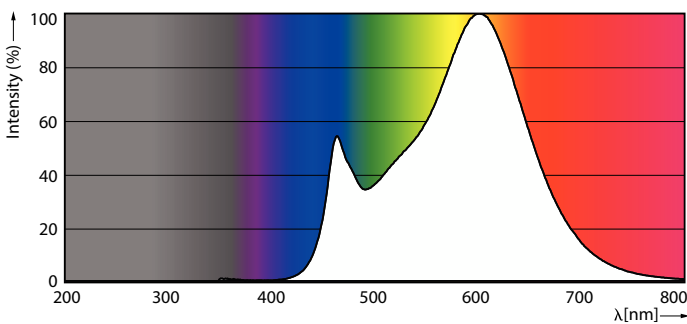
Product	D	C
LEDClassic 6W ST64 E27 830 CLND1PF/10	64 mm	140 mm

## Photometric data



Light Distribution Diagram - LEDClassic 6W ST64 E27 830 CLND1PF/10

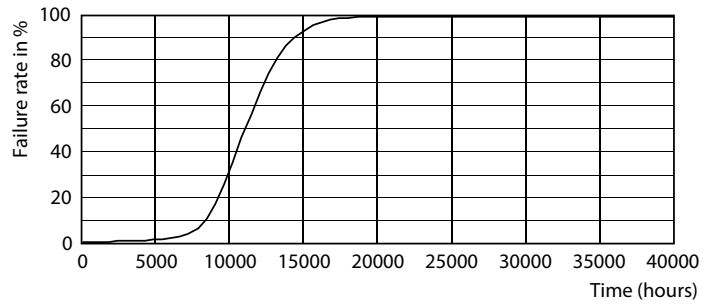
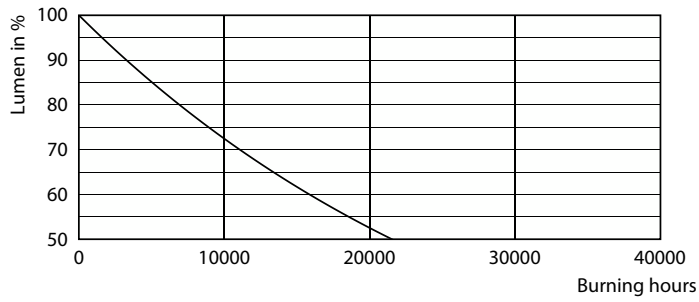
General uniform lighting - LEDClassic 6W ST64 E27 830 CLND1PF/10



Spectral Power Distribution Colour - LEDClassic 6W ST64 E27 830 CLND1PF/10

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## Lifetime



Lumen Maintenance Diagram - LEDClassic 6W ST64 E27 830 CLND1PF/10

Life Expectancy Diagram

