



# Classic filament LED bulbs

## LEDClassic 4.5W G16.5 E27 827 CLND1PF/10

LEDbulb, G16.5, 40 W, E27, 2700 K, 500 lm, 15000 hour(s)

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	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LEDbulb
Warranty period	1 years

Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	500 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	111.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	4.5 W
Lamp Current (Nom)	75 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	50 °C

Controls and Dimming	
Dimmable	No

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## Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	G16.5
Net Weight (Piece)	0.019 kg

## Approval and Application

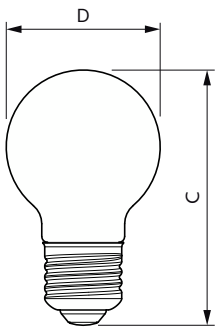
EU RoHS compliant	Yes
Ambient temperature range	-20 to +40 °C

## Product Data

Order product name	LEDClassic 4.5W G16.5 E27 827 CLND1PF/10
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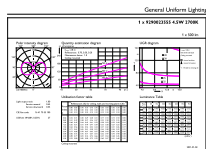
Full product name	LEDClassic 4.5W G16.5 E27 827 CLND1PF/10
Order code	929002355542
Material Nr. (12NC)	929002355542
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677558819
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677558814

## Dimensional drawing

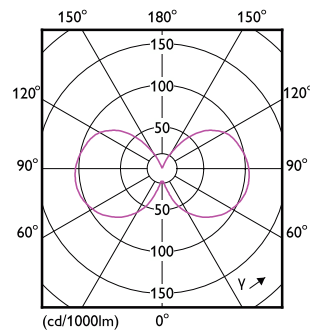


Product	D	C
LEDClassic 4.5W G16.5 E27 827 CLND1PF/10	52 mm	87 mm

## Photometric data



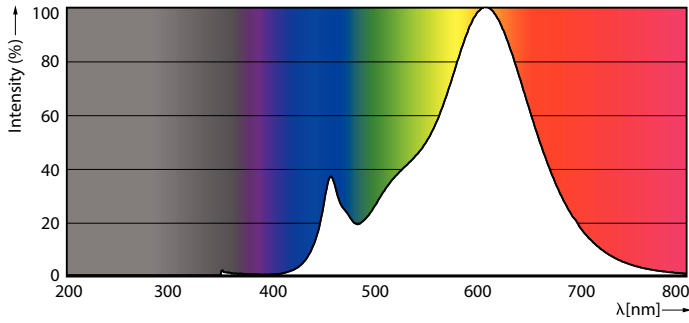
General uniform lighting - LEDClassic 4.5W G16.5 E27 827 CLND1PF/10



Light Distribution Diagram - LEDClassic 4.5W G16.5 E27 827 CLND1PF/10

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## Photometric data



Spectral Power Distribution Colour - LEDClassic 4.5W G16.5 E27 827  
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## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDClassic 4.5W G16.5 E27 827 CLND1PF/10

