



Classic filament LED candles and lusters

LED classic 40W P45 E14 WW FR ND RFSRT4

Featuring a classic heritage design, Classic filament LED candles and lusters combine the familiar shapes of classic incandescent candle or luster 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 candles and lusters.

Product data

General Information	
Cap-Base	E14 [E14]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
Flux measurement reference	Sphere

Light Technical	
Color Code	827 [CCT of 2700K]
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Luminous Flux	470 lumen
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	109 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	4.3 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.51
Voltage (Nom)	220-240 V

Temperature	
Ambient temperature range	-20 °C to 45 °C
T-Case Maximum (Nom)	55 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Frosted

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Bulb Material	Glass
Bulb Shape	P45 [P 45mm]

Approval and Application

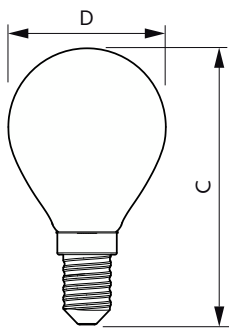
Energy Consumption kWh/1000 h	5 kWh
EPREL Registration Number	387,384
EU RoHS compliant	Yes

Product Data

Full product code	871869976343500
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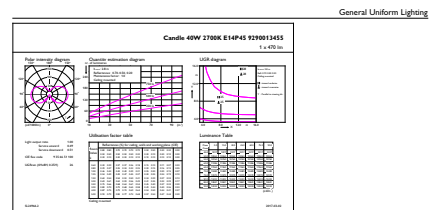
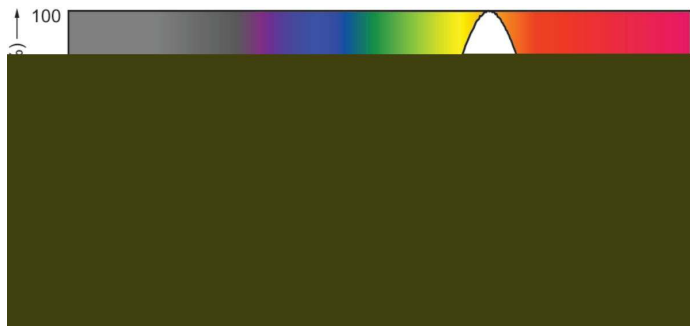
Order product name	LED classic 40W P45 E14 WW FR ND RFSRT4
Order code	929001345555
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material number (12NC)	929001345555
Full product name	LED classic 40W P45 E14 WW FR ND RFSRT4
EAN/UPC - Case	8718699763442

Dimensional drawing

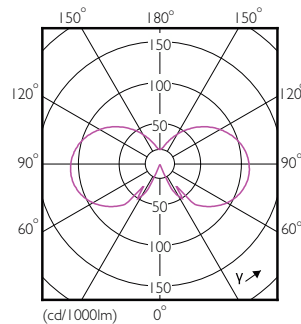


Product	D	C
LED classic 40W P45 E14 WW FR ND RFSRT4	45 mm	80 mm

Photometric data



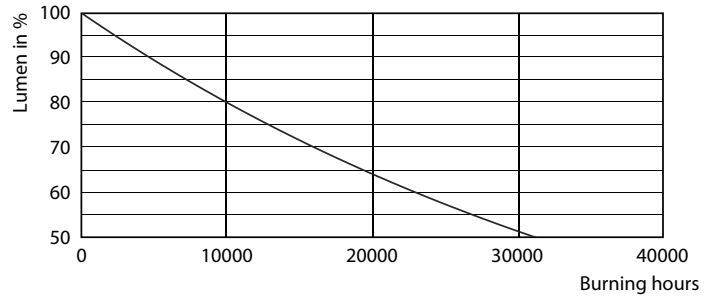
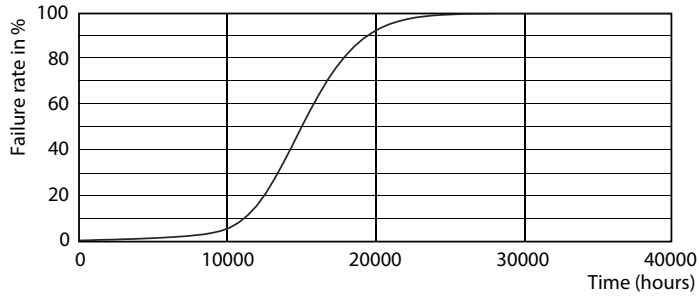
Spectral Power Distribution Colour - LED classic 40W P45 E14 WW FR ND RFSRT4



Light Distribution Diagram - LED classic 40W P45 E14 WW FR ND RFSRT4

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Lifetime



Life Expectancy Diagram - LED classic 40W P45 E14 WW FR ND RFSRT4

Lumen Maintenance Diagram - LED classic 40W P45 E14 WW FR ND RFSRT4

