

Classic filament LED candles and lusters

LEDclassic 40W B35 2700K B15 D CL AU

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	B15
Nominal lifetime	15,000 h
Switching Cycle	20,000
Rated Lifetime (Hours)	15,000 h
Lighting Technology	LED
Light Technical	
Color Code	927 [CCT of 2700K]
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Luminous Flux	470 lm
Color Designation	Warm White (WW)
Luminous Efficacy (rated) (Nom)	134 lm/W
Correlated Color Temperature (Nom)	2700 K
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	3.5 W
Lamp Current (Nom)	24 mA
Wattage Equivalent	40 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	
Ambient temperature range	-20 to +45 °C
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	B35

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Approval and Application

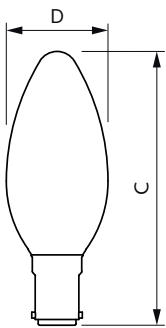
Energy Consumption kWh/1000 h	4 kWh
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort

Product Data

Order product name	LEDclassic 40W B35 2700K B15 D CL AU
Full product name	LEDclassic 40W B35 2700K B15 D CL AU
Full product code	871951437733200
Local code description	FIL40WB35WWB15D

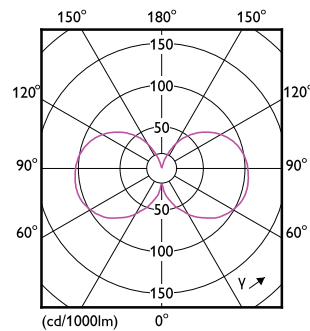
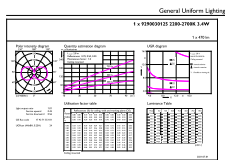
Order code	929003012579
Material Nr. (12NC)	929003012579
Local order code	FIL40WB35WWB15D
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.014 kg
EAN/UPC - Product/Case	8719514377332
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514377349

Dimensional drawing



Product	D	C
LEDclassic 40W B35 2700K B15 D CL AU	35 mm	96 mm

Photometric data

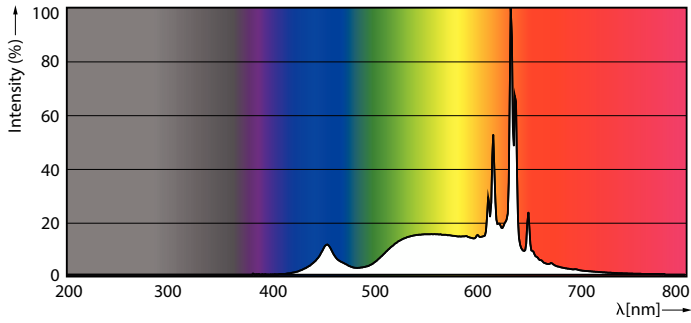


General uniform lighting - LEDclassic 40W B35 2700K B15 D CL AU

Light Distribution Diagram - LEDclassic 40W B35 2700K B15 D CL AU

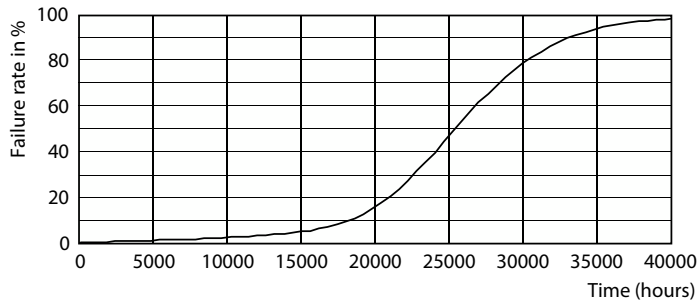
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Spectral Power Distribution Colour - LEDclassic 40W B35 2700K B15 D CL AU

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDclassic 40W B35 2700K B15 D CL AU

