



Classic filament LED candles and lusters

LEDclassic 3.5W B35 2700K B15 D CL AU

LEDbulb, B35, 40 W, B15, 2700 K, 470 lm, 15000 hour(s), Glass

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 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	470 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	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	
T-Case Maximum (Nom)	70 °C

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Controls and Dimming

Dimmable	Only with specific dimmers
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Mechanical and Housing

Bulb Finish	Clear
Bulb Material	Glass
Overall length	96 mm
Overall width	35 mm
Overall height	96 mm
Dimensions (Height x Width x Depth)	96 x 35 x 96 mm
Bulb Shape	B35
Net Weight (Piece)	0.014 kg

Approval and Application

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

Ambient temperature range	-20 to +45 °C
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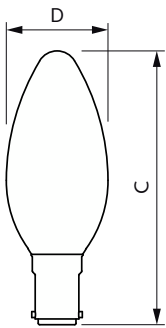
Application Conditions

Wireless Technology	Not applicable
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Product Data

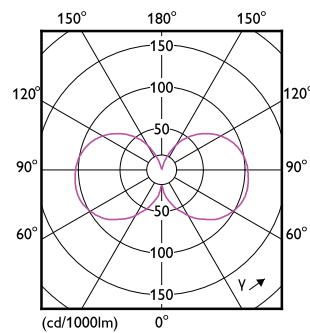
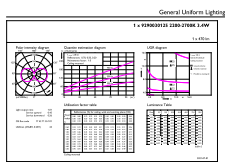
Order product name	LEDclassic 3.5W B35 2700K B15 D CL AU
Full product name	LEDclassic 3.5W B35 2700K B15 D CL AU
Full product code	871951437733200
Order code	929003012579
Material Nr. (12NC)	929003012579
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514377332
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514377349

Dimensional drawing



Product	D	C
LEDclassic 3.5W B35 2700K B15 D CL AU	35 mm	96 mm

Photometric data

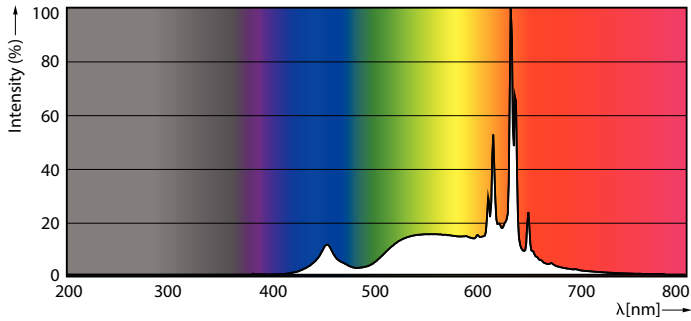


General uniform lighting - LEDclassic 3.5W B35 2700K B15 D CL AU

Light Distribution Diagram - LEDclassic 3.5W B35 2700K B15 D CL AU

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Photometric data



Spectral Power Distribution Colour - LEDclassic 3.5W B35 2700K B15 D CL AU

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LEDclassic 3.5W B35 2700K B15 D CL AU

