



Classic filament LED candles and lusters

LEDclassic 40W B35 2700K E27 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	E27
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)
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 ℃	
Controls and Dimming		
Dimmable	Only with specific dimmers	
Mechanical and Housing		
Bulb Finish	Clear	
Bulb Material	Glass	
Bulb Shape	B35	
Net Weight (Piece)	0.014 kg	

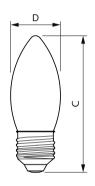
Datasheet, 2023, August 1 data subject to change

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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	
Product Data		
Order product name	LEDclassic 40W B35 2700K E27 D CL AU	
Full product name	LEDclassic 40W B35 2700K E27 D CL AU	
Full product code	871951438462000	

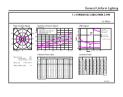
Local code description	FIL40WB35WWESD
Order code	929003012379
Material Nr. (12NC)	929003012379
Local order code	FIL40WB35WWESD
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514384620
Numerator - Packs per outer box	6
EAN/UPC - Case	8719514384637

Dimensional drawing



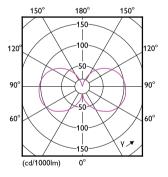
Product	D	С
LEDclassic 40W B35 2700K E27 D CL AU	35 mm	95 mm

Photometric data



Calculus Photometrics 4.5 Philips Lighting SLV. Fage: UT

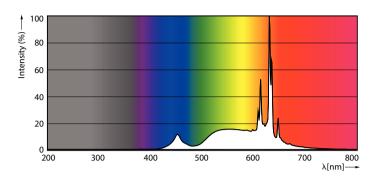
General uniform lighting - LEDclassic 40W B35 2700K E27 D CL AU



Light Distribution Diagram - LEDclassic 40W B35 2700K E27 D CL AU

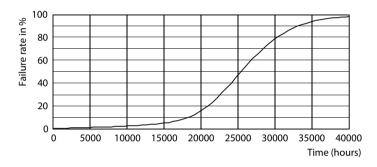
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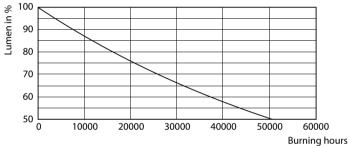
Photometric data



Spectral Power Distribution Colour - LEDclassic 40W B35 2700K E27 D CL AU

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - LEDclassic 40W B35 2700K E27 D CL AU



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