

Classic filament LED candles and lusters

LEDClassic 4.5W A15 E27 850 CL ND 1PF/10

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 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	850 [CCT of 5000K]
Luminous Flux	500 lm
Color Designation	Daylight
Correlated Color Temperature (Nom)	5000 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		
Mechanical and Housing			
Bulb Finish	Clear		
Bulb Shape	A15		
Product Data			
Order product name	LEDClassic 4.5W A15 E27 850 CL ND 1PF/10		

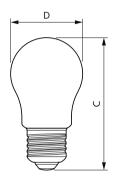
Datasheet, 2024, March 5 data subject to change

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Full product name	LEDClassic 4.5W A15 E27 850 CL ND 1PF/10
Order code	929003068042
Material Nr. (12NC)	929003068042
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677571931

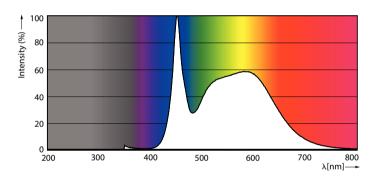
Numerator - Packs per outer box	10
EAN/UPC - Case	50046677571936

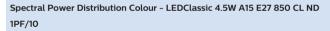
Dimensional drawing

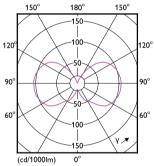


Product	D	С
LEDClassic 4.5W A15 E27 850 CL ND 1PF/10	48 mm	89 mm

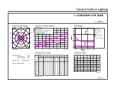
Photometric data







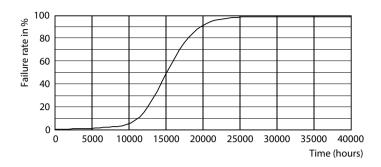
Light Distribution Diagram - LEDClassic 4.5W A15 E27 850 CL ND 1PF/10

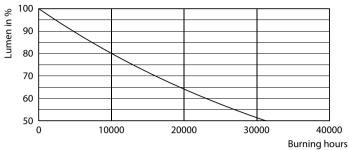


General uniform lighting - LEDClassic 4.5W A15 E27 850 CL ND 1PF/10

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Lifetime





Life Expectancy Diagram - LEDClassic 4.5W A15 E27 850 CL ND 1PF/10

Lumen Maintenance Diagram - LEDClassic 4.5W A15 E27 850 CL ND 1PF/10



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