



Standard LED candles & lusters

LEDBulb 4-40W E27 3000K 220V P45 3BC

Standard LED candles are compatible with existing fixtures with a E27 holder and are designed for retrofit replacement of incandescent, halogen and energy saving candles. They deliver huge energy savings and minimize maintenance costs. The Standard LED candle is the perfect candle for your basic lighting needs. It provides the beautiful light and performance you expect from the LED technology at an affordable price.

Product data

General Information	
Cap-Base	E27 [E27]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	830 [CCT of 3000K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	350 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	87.00 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 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)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	90 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted

Datasheet, 2023, December 6 data subject to change

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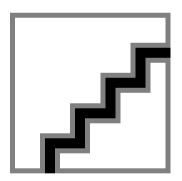
Bulb Shape	P45 [P 45mm]	
Approval and Application		
Energy Consumption kWh/1000 h	- kWh	
Product Data		
Order product name	LEDBulb 4-40W E27 3000K 220V P45 3BC	
Full product name	LEDBulb 4-40W E27 3000K 220V P45 3BC	
Full product code	871869678894300	

Order code	929001160993
Material Nr. (12NC)	929001160993
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696788943
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696788950

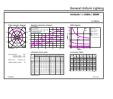
Dimensional drawing

Product	D	С
LEDBulb 4-40W E27 3000K 220V P45 3BC	45 mm	87 mm

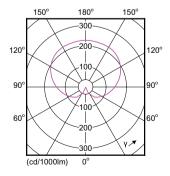
Photometric data



Spectral Power Distribution Colour - LEDBulb 4-40W E27 3000K 220V P45



General uniform lighting - LEDBulb 4-40W E27 3000K 220V P45 3BC



Light Distribution Diagram - LEDBulb 4-40W E27 3000K 220V P45 3BC

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