PHILIPS Lighting



Standard LED candles & lusters

LEDBulb 4-40W E27 3000K 220-240V P45

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 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted

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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 220-240V P45
Full product name	LEDBulb 4-40W E27 3000K 220-240V P45
Full product code	871869678872100

Order code	929001160971	
Material Nr. (12NC)	929001160971	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8718696788721	
Numerator - Packs per outer box	box 6	
EAN/UPC - Case	8718696788738	

Dimensional drawing



Product	D	с
LEDBulb 4-40W E27 3000K 220-240V P45	45 mm	87 mm

Photometric data



Spectral Power Distribution Colour - LEDBulb 4-40W E27 3000K 220-240V P45

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General uniform lighting - LEDBulb 4-40W E27 3000K 220-240V P45



Light Distribution Diagram - LEDBulb 4-40W E27 3000K 220-240V P45

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