PHILIPS Lighting



Standard LED candles & lusters

LEDBulb 3.5-40W E27 6500K 100-240VG16.5

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	865 [CCT of 6500K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	350 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	100.00 lm/W
Color Consistency	<7
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	3.5 W
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.4
Voltage (Nom)	100-240 V
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	G16.5 [G16.5]

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Approval and Application	
Energy Consumption kWh/1000 h	4 kWh
Product Data	
Order product name	LEDBulb 3.5-40W E27 6500K 100-240VG16.5
Full product name	LEDBulb 3.5-40W E27 6500K 100-240VG16.5
Full product code	871869658005900
Order code	929001243471

Material Nr. (12NC)	929001243471
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696580059
Numerator - Packs per outer box	12
EAN/UPC - Case	8718696580066

Dimensional drawing



LEDBulb 3.5-40W E27 6500K 100-240VG16.5 4	15 mm	88 mm



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