



# The affordable LED candle solution

## Standard LED candles & lusters

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.

### Benefits

- With a pure and elegant design, this candle is the perfect replacement for your matted conventional candles
- Up to 90% energy saving compared with traditional incandescent lamps
- Long lifetime with lower maintenance costs

### Features

- Easy retrofit with existing sockets E27 and E14
- Instant full light on: Philips LED light bulbs provide their full level of brightness immediately upon switching on
- Long lifetime and with very good quality of light
- Available in 3000K and 6500K
- UV- and IR-free light

### Application

- Hotels, restaurants, bars, cafés
- Hotel rooms, lobbies, corridors, stairwells, washrooms

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## Versions

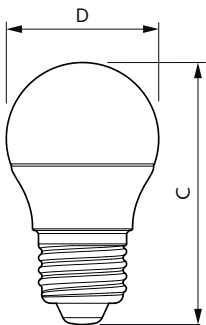
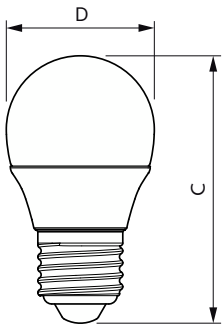
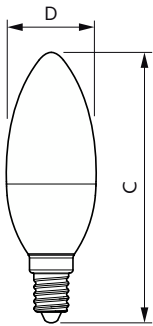


LEDbulb B35 E14 FR 1



LEDbulb G45 E27 FR

## Dimensional drawing



Product	D	C
LED 3.5-40W E14/E27 2700K WV B35FRND 1PF	35 mm	103 mm
LED 3.5-40W E14/E27 6500K WV B35FRND 1PF	35 mm	103 mm

Product	D	C
EcoHome LEDBulb 4W E27 3000K G45 1PF AR	45 mm	77 mm
EcoHome LEDBulb 4W E27 6500K G45 1PF AR	45 mm	77 mm

Product	D	C
LEDBulb 4W E27 3000K 100-240VG45 BR	45 mm	78 mm
LEDBulb 4W E27 6500K 100-240VG45 BR	45 mm	78 mm

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General Information	
Switching Cycle	50,000
Light Technical	
Beam Angle (Nom)	150 degree(s)
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux	350 lm
Operating and Electrical	
Input Frequency	50 to 60 Hz
Line Frequency	50 to 60 Hz
Starting Time (Nom)	0.5 s
Wattage Equivalent	40 W
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Approval and Application	
Ambient temperature range	-20 to +45 °C

### General Information

Order Code	Full Product Name	Cap-Base	Nominal lifetime
929002037212	LEDBulb 4W E27 3000K 100-240VG45 BR	E27	15,000 hour(s)
929002037312	LEDBulb 4W E27 6500K 100-240VG45 BR	E27	15,000 hour(s)
929002426411	LED 3.5-40W E14/E27 2700K WV B35FRND 1PF	E14	15,000 hour(s)
929002426511	LED 3.5-40W E14/E27 6500K WV B35FRND 1PF	E14	15,000 hour(s)
929001991971	EcoHome LEDBulb 4W E27 3000K G45 1PF AR	E27	10,000 hour(s)
929001992071	EcoHome LEDBulb 4W E27 6500K G45 1PF AR	E27	10,000 hour(s)

### Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color Code
929002037212	LEDBulb 4W E27 3000K 100-240VG45 BR	3000 K	830
929002037312	LEDBulb 4W E27 6500K 100-240VG45 BR	6500 K	865
929002426411	LED 3.5-40W E14/E27 2700K WV B35FRND 1PF	2700 K	827

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color Code
929002426511	LED 3.5-40W E14/E27 6500K WV B35FRND 1PF	6500 K	865
929001991971	EcoHome LEDBulb 4W E27 3000K G45 1PF AR	3000 K	830
929001992071	EcoHome LEDBulb 4W E27 6500K G45 1PF AR	6500 K	865

### Operating and Electrical

Order Code	Full Product Name	Power Consumption
929002037212	LEDBulb 4W E27 3000K 100-240VG45 BR	4 W
929002037312	LEDBulb 4W E27 6500K 100-240VG45 BR	4 W
929002426411	LED 3.5-40W E14/E27 2700K WV B35FRND 1PF	3.5 W

Order Code	Full Product Name	Power Consumption
929002426511	LED 3.5-40W E14/E27 6500K WV B35FRND 1PF	3.5 W
929001991971	EcoHome LEDBulb 4W E27 3000K G45 1PF AR	4 W
929001992071	EcoHome LEDBulb 4W E27 6500K G45 1PF AR	4 W

### Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929002037212	LEDBulb 4W E27 3000K 100-240VG45 BR	60 °C
929002037312	LEDBulb 4W E27 6500K 100-240VG45 BR	60 °C
929002426411	LED 3.5-40W E14/E27 2700K WV B35FRND 1PF	65 °C

Order Code	Full Product Name	T-Case Maximum (Nom)
929002426511	LED 3.5-40W E14/E27 6500K WV B35FRND 1PF	65 °C
929001991971	EcoHome LEDBulb 4W E27 3000K G45 1PF AR	75 °C
929001992071	EcoHome LEDBulb 4W E27 6500K G45 1PF AR	75 °C

### Mechanical and Housing

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Order Code	Full Product Name	Bulb Shape
929002037212	LEDBulb 4W E27 3000K 100-240VG45 BR	G45
929002037312	LEDBulb 4W E27 6500K 100-240VG45 BR	G45
929002426411	LED 3.5-40W E14/E27 2700K WV B35FRND 1PF	B35
929002426511	LED 3.5-40W E14/E27 6500K WV B35FRND 1PF	B35
929001991971	EcoHome LEDBulb 4W E27 3000K G45 1PF AR	G45
929001992071	EcoHome LEDBulb 4W E27 6500K G45 1PF AR	G45

