



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



E14 B35 FR



E27 P45 Frosted



E27 G48 Frosted



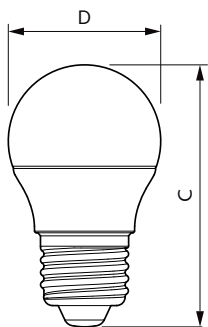
E27 G45 Frosted



E27 G45 Frosted

Dimensional drawing

D

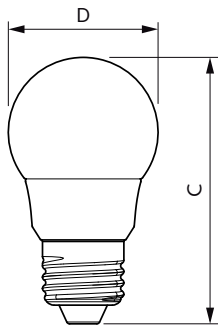
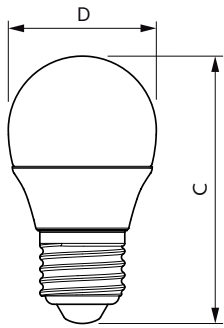
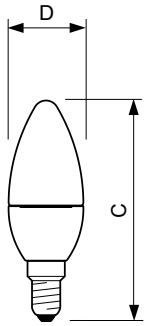


Product	D	C
LED candle/luster LEDBulb 4-40W E27 3000K 220V P45 2BC	45 mm	87 mm
LED candle/luster LEDBulb 4-40W E27 6500K 220V P45 2BC	45 mm	87 mm

Product	D	C
LED candle/luster LEDBulb 4W E27 6500K 100-240VG45 BR	45 mm	78 mm
LED candle/luster LEDBulb 4W E27 3000K 100-240VG45 BR	45 mm	78 mm
LED candle/luster LEDBulb 4W E27 6500K 100-240VG16.5 MX	45 mm	78 mm
LED candle/luster LEDBulb 4W E27 3000K 100-240VG16.5 MX	45 mm	78 mm

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Dimensional drawing



Product	D	C
LED candle/luster CorePro candle ND 5.5-40W E14 827 B35 FR	35 mm	106 mm

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

Product	D	C
LED candle/luster LEDBulb 3.5W E27 6500K 100-240VG48 BR	48 mm	85 mm
LED candle/luster LEDBulb 3.5W E27 3000K 100-240VG48 BR	48 mm	85 mm

Standard LED candles & lusters

Controls and Dimming	
Dimmable	No
Operating and Electrical	
Input Frequency	50 to 60 Hz
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
General Information	
Switching Cycle	50000X
Light Technical	
Color Rendering Index (Nom)	80
Llmf At End Of Nominal Lifetime (Nom)	70 %
Mechanical and Housing	
Bulb Finish	Frosted

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)
929001157702	LED candle/luster CorePro candle ND 5.5-40W E14 827 B35 FR	6 kWh	A+
929001160991	LED candle/luster LEDBulb 4-40W E27 3000K 220V P45 2BC	- kWh	A+
929001161091	LED candle/luster LEDBulb 4-40W E27 6500K 220V P45 2BC	- kWh	A+
929001837911	LED candle/luster LEDBulb 3.5W E27 3000K 100-240VG48 BR	- kWh	Not applicable
929001838011	LED candle/luster LEDBulb 3.5W E27 6500K 100-240VG48 BR	- kWh	Not applicable
929001991971	LED candle/luster EcoHome LEDBulb 4W E27 3000K G45 1PF AR	- kWh	Not applicable
929001992071	LED candle/luster EcoHome LEDBulb 4W E27 6500K G45 1PF AR	- kWh	Not applicable
929002037211	LED candle/luster LEDBulb 4W E27 3000K 100-240VG45 BR	- kWh	Not applicable
929002037271	LED candle/luster LEDBulb 4W E27 3000K 100-240VG16.5 MX	- kWh	Not applicable
929002037311	LED candle/luster LEDBulb 4W E27 6500K 100-240VG45 BR	- kWh	Not applicable
929002037371	LED candle/luster LEDBulb 4W E27 6500K 100-240VG16.5 MX	- kWh	Not applicable

Operating and Electrical

Order Code	Full Product Name	Voltage (Nom)	Power (Rated) (Nom)
929001157702	LED candle/luster CorePro candle ND 5.5-40W E14 827 B35 FR	220-240 V	5.5 W
929001160991	LED candle/luster LEDBulb 4-40W E27 3000K 220V P45 2BC	220-240 V	4 W
929001161091	LED candle/luster LEDBulb 4-40W E27 6500K 220V P45 2BC	220-240 V	4 W
929001837911	LED candle/luster LEDBulb 3.5W E27 3000K 100-240VG48 BR	100-240 V	3.5 W
929001838011	LED candle/luster LEDBulb 3.5W E27 6500K 100-240VG48 BR	100-240 V	3.5 W
929001991971	LED candle/luster EcoHome LEDBulb 4W E27 3000K G45 1PF AR	220-240 V	4 W

Order Code	Full Product Name	Voltage (Nom)	Power (Rated) (Nom)
929001992071	LED candle/luster EcoHome LEDBulb 4W E27 6500K G45 1PF AR	220-240 V	4 W
929002037211	LED candle/luster LEDBulb 4W E27 3000K 100-240VG45 BR	100-240 V	4 W
929002037271	LED candle/luster LEDBulb 4W E27 3000K 100-240VG16.5 MX	100-240 V	4 W
929002037311	LED candle/luster LEDBulb 4W E27 6500K 100-240VG45 BR	100-240 V	4 W
929002037371	LED candle/luster LEDBulb 4W E27 6500K 100-240VG16.5 MX	100-240 V	4 W

General Information

Order Code	Full Product Name	Cap-Base	Nominal Lifetime (Nom)
929001157702	LED candle/luster CorePro candle ND 5.5-40W E14 827 B35 FR	E14	15000 h
929001160991	LED candle/luster LEDBulb 4-40W E27 3000K 220V P45 2BC	E27	15000 h

Order Code	Full Product Name	Cap-Base	Nominal Lifetime (Nom)
929001161091	LED candle/luster LEDBulb 4-40W E27 6500K 220V P45 2BC	E27	15000 h
929001837911	LED candle/luster LEDBulb 3.5W E27 3000K 100-240VG48 BR	E27	15000 h

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Order Code	Full Product Name	Cap-Base	Nominal Lifetime (Nom)
929001838011	LED candle/luster LEDBulb 3.5W E27 6500K 100-240VG48 BR	E27	15000 h
929001991971	LED candle/luster EcoHome LEDBulb 4W E27 3000K G45 1PF AR	E27	10000 h
929001992071	LED candle/luster EcoHome LEDBulb 4W E27 6500K G45 1PF AR	E27	10000 h
929002037211	LED candle/luster LEDBulb 4W E27 3000K 100-240VG45 BR	E27	15000 h

Order Code	Full Product Name	Cap-Base	Nominal Lifetime (Nom)
929002037271	LED candle/luster LEDBulb 4W E27 3000K 100-240VG16.5 MX	E27	15000 h
929002037311	LED candle/luster LEDBulb 4W E27 6500K 100-240VG45 BR	E27	15000 h
929002037371	LED candle/luster LEDBulb 4W E27 6500K 100-240VG16.5 MX	E27	15000 h

Light Technical

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color		Luminous Flux (Nom)
			Color Code	Temperature (Nom)	
929001157702	LED candle/luster CorePro candle ND 5.5-40W E14 827 B35 FR	-	827	2700 K	470 lm
929001160991	LED candle/luster LEDBulb 4-40W E27 3000K 220V P45 2BC	150 °	830	3000 K	350 lm
929001161091	LED candle/luster LEDBulb 4-40W E27 6500K 220V P45 2BC	150 °	865	6500 K	350 lm
929001837911	LED candle/luster LEDBulb 3.5W E27 3000K 100-240VG48 BR	150 °	830	3000 K	350 lm
929001838011	LED candle/luster LEDBulb 3.5W E27 6500K 100-240VG48 BR	150 °	865	6500 K	350 lm

Order Code	Full Product Name	Beam Angle (Nom)	Correlated Color		Luminous Flux (Nom)
			Color Code	Temperature (Nom)	
929001991971	LED candle/luster EcoHome LEDBulb 4W E27 3000K G45 1PF AR	150 °	830	3000 K	350 lm
929001992071	LED candle/luster EcoHome LEDBulb 4W E27 6500K G45 1PF AR	150 °	865	6500 K	350 lm
929002037211	LED candle/luster LEDBulb 4W E27 3000K 100-240VG45 BR	150 °	830	3000 K	350 lm
929002037271	LED candle/luster LEDBulb 4W E27 3000K 100-240VG16.5 MX	150 °	830	3000 K	350 lm
929002037311	LED candle/luster LEDBulb 4W E27 6500K 100-240VG45 BR	150 °	865	6500 K	350 lm
929002037371	LED candle/luster LEDBulb 4W E27 6500K 100-240VG16.5 MX	150 °	865	6500 K	350 lm

Mechanical and Housing

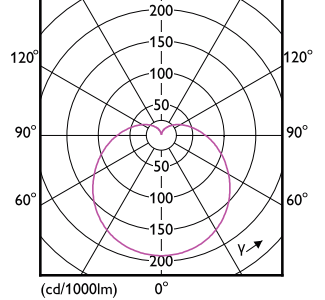
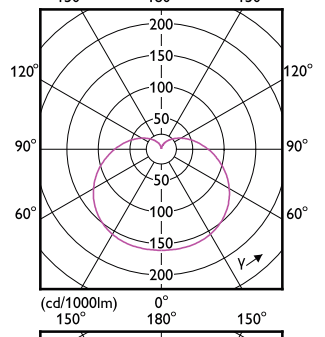
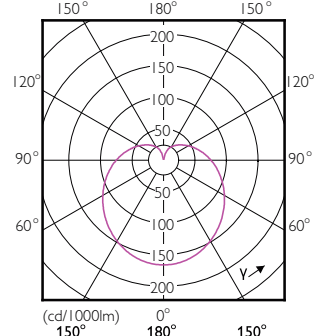
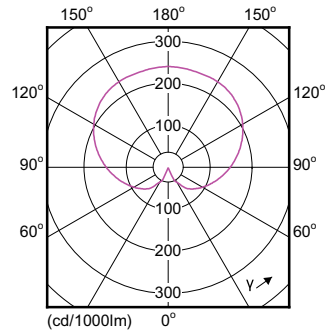
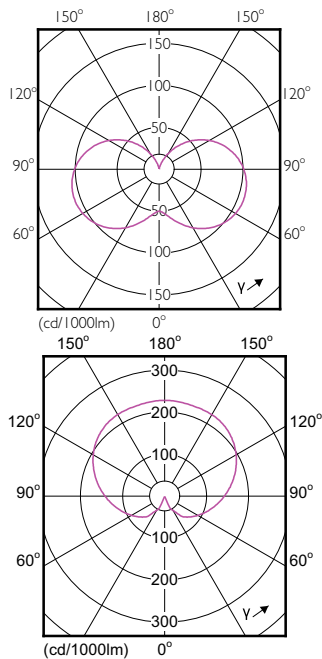
Order Code	Full Product Name	Bulb Shape
929001157702	LED candle/luster CorePro candle ND 5.5-40W E14 827 B35 FR	B35
929001160991	LED candle/luster LEDBulb 4-40W E27 3000K 220V P45 2BC	P45
929001161091	LED candle/luster LEDBulb 4-40W E27 6500K 220V P45 2BC	P45
929001837911	LED candle/luster LEDBulb 3.5W E27 3000K 100-240VG48 BR	G48
929001838011	LED candle/luster LEDBulb 3.5W E27 6500K 100-240VG48 BR	G48
929001991971	LED candle/luster EcoHome LEDBulb 4W E27 3000K G45 1PF AR	G45

Order Code	Full Product Name	Bulb Shape
929001992071	LED candle/luster EcoHome LEDBulb 4W E27 6500K G45 1PF AR	G45
929002037211	LED candle/luster LEDBulb 4W E27 3000K 100-240VG45 BR	G45
929002037271	LED candle/luster LEDBulb 4W E27 3000K 100-240VG16.5 MX	G16.5
929002037311	LED candle/luster LEDBulb 4W E27 6500K 100-240VG45 BR	G45
929002037371	LED candle/luster LEDBulb 4W E27 6500K 100-240VG16.5 MX	G16.5

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Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929001157702	LED candle/luster CorePro candle ND 5.5-40W E14 827 B35 FR	85 °C
929001160991	LED candle/luster LEDBulb 4-40W E27 3000K 220V P45 2BC	90 °C
929001161091	LED candle/luster LEDBulb 4-40W E27 6500K 220V P45 2BC	90 °C
929001837911	LED candle/luster LEDBulb 3.5W E27 3000K 100-240VG48 BR	65 °C
929001838011	LED candle/luster LEDBulb 3.5W E27 6500K 100-240VG48 BR	65 °C
929001991971	LED candle/luster EcoHome LEDBulb 4W E27 3000K G45 1PF AR	75 °C
929001992071	LED candle/luster EcoHome LEDBulb 4W E27 6500K G45 1PF AR	75 °C
929002037211	LED candle/luster LEDBulb 4W E27 3000K 100-240VG45 BR	60 °C
929002037271	LED candle/luster LEDBulb 4W E27 3000K 100-240VG16.5 MX	60 °C
929002037311	LED candle/luster LEDBulb 4W E27 6500K 100-240VG45 BR	60 °C
929002037371	LED candle/luster LEDBulb 4W E27 6500K 100-240VG16.5 MX	60 °C



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