



# Energy saving elegance with improved lumens and design versatility

## Candle LED

Philips Candle Dimmable LED Lamps offer decorative energy saving ambience with the elegant effect of incandescent candles. Available in bent, blunt and flame tip candles, their unique design provides light in all directions, giving lighting designers a long life alternative to standard incandescent sources.

### Benefits

- Long life properties-- lowers maintenance costs by reducing re-lamp frequency
- Installs into existing candelabra and medium-base fixtures
- Will not fade colors, avoids inventory spoilage
- Contains no mercury
- Emits virtually no UV/IR light in beam
- 3-year or 5-year limited warranty depending upon operating hours

### Features

- Dimmable\* and non-dimmable versions available
- Clear design available in bent, blunt and flame tip
- 25,000-hour rated average life<sup>+</sup> for 3.5W Philips LED candle
- <sup>\*</sup>Dimmable when using leading edge dimmers (see Philips Website: [www.philips.com/ledtechguide](http://www.philips.com/ledtechguide) for compatible leading edge dimmers.)
- <sup>+</sup>Rated average life based on engineering testing and probability analysis.

# Candle LED

## Application

- Ideal for wall sconces, chandeliers and decorative lighting in retail, office, and hospitality spaces.

## Versions

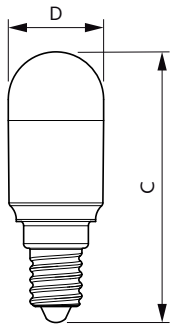


E26 F15 CL

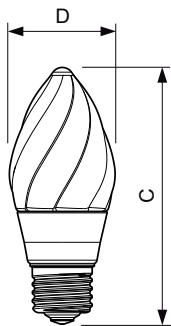


LEDcandle E14 T25

## Dimensional drawing



Product	D	C
LED 25W T25 E14 WW FR ND SRT4	25 mm	71 mm



Product	D	C
7F15/LED/827-22/E26/DIM 120V	46 mm	113 mm

# Candle LED

## Operating and Electrical

Starting Time (Nom)	0.5 s
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## General Information

Switching Cycle	50000X
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## Light Technical

Color Rendering Index (Nom)	80
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Llmf At End Of Nominal Lifetime (Nom)	70 %
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## Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)
929001182204	7F15/LED/ 827-22/E26/DIM 120V	7 kWh	Not applicable

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)
929001325801	LED 25W T25 E14 WW FR ND SRT4	4 kWh	A+

## Controls and Dimming

Order Code	Full Product Name	Dimmable
929001182204	7F15/LED/827-22/E26/DIM 120V	Yes

Order Code	Full Product Name	Dimmable
929001325801	LED 25W T25 E14 WW FR ND SRT4	No

## Operating and Electrical

Order Code	Full Product Name	Input Frequency	Voltage (Nom)	Wattage Equivalent	Power (Rated)
929001182204	7F15/LED/ 827-22/E26/DI M 120V	60 Hz	120 V	60 W	7 W

Order Code	Full Product Name	Input Frequency	Voltage (Nom)	Wattage Equivalent	Power (Rated)
929001325801	LED 25W T25 E14 WW FR ND SRT4	50 Hz	230 V	25 W	3.2 W

## General Information

Order Code	Full Product Name	Cap-Base	Nominal Lifetime (Nom)
929001182204	7F15/LED/827-22/E26/DIM 120V	E26	25000 h

Order Code	Full Product Name	Cap-Base	Nominal Lifetime (Nom)
929001325801	LED 25W T25 E14 WW FR ND SRT4	E14	15000 h

## Light Technical

Order Code	Full Product Name	Beam Angle (Nom)	Color Code	Correlated Color Temperature (Nom)	Luminous Flux (Nom)
929001182204	7F15/LED/ 827-22/E26/DI M 120V	-	822-827	2200-2700 K	500 lm

Order Code	Full Product Name	Beam Angle (Nom)	Color Code	Correlated Color Temperature (Nom)	Luminous Flux (Nom)
929001325801	LED 25W T25 E14 WW FR ND SRT4	160 °	827	2700 K	250 lm

## Mechanical and Housing

Order Code	Full Product Name	Bulb Finish	Bulb Shape
929001182204	7F15/LED/827-22/E26/DIM 120V	Clear	F15 (F15)

Order Code	Full Product Name	Bulb Finish	Bulb Shape
929001325801	LED 25W T25 E14 WW FR ND SRT4	Frosted	T25

## Temperature

# Candle LED

Order Code	Full Product Name	T-Case Maximum (Nom)
929001182204	7F15/LED/827-22/E26/DIM 120V	100 °C
929001325801	LED 25W T25 E14 WW FR ND SRT4	80 °C

