



# Candle LED



## LED 15W T25 E14 WW FR ND RF 1SRT6

CorePro, LEDbulb, T25, 15 W, E14, 2700 K, 150 lm, CRI 80, 15000 hour(s), Plastic

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.

### Product data

General Information	
Cap-Base	E14
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LEDbulb
Flux measurement reference	Sphere
Warranty period	2 years
Light Technical	
Color Code	827 [CCT of 2700K]
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Beam Angle (Nom)	240 degree(s)
Luminous Flux	150 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	88.00 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	1.7 W
Lamp Current (Nom)	20 mA
Wattage Equivalent	15 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.4
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	55 °C
Controls and Dimming	
Dimmable	No

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## Mechanical and Housing

Bulb Finish	Frosted
Bulb Material	Plastic
Overall length	59 mm
Overall width	25 mm
Overall height	59 mm
Dimensions (Height x Width x Depth)	59 x 25 x 59 mm
Bulb Shape	T25
Net Weight (Piece)	0.014 kg

## Approval and Application

Energy Efficiency Class	F
Energy Consumption kWh/1000 h	2 kWh
EPREL Registration Number	391879
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort
Flickering value (PstLM) - Flickering value as per 1 EN 61000-3-3	

Stroboscopic effect visibility measure (SVM)	0.4
Ambient temperature range	-20 to +45 °C

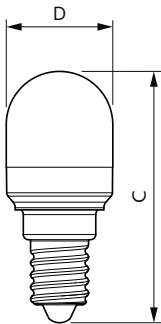
## Application Conditions

can it be used in closed luminaires	No
Wireless Technology	Not applicable

## Product Data

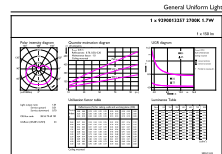
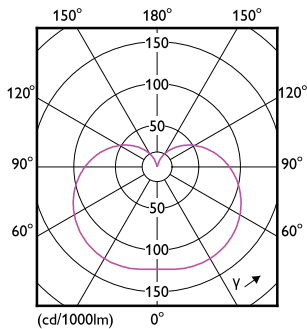
Order product name	LED 15W T25 E14 WW FR ND RF 1SRT6
Full product name	LED 15W T25 E14 WW FR ND RF 1SRT6
Full product code	871869977193501
Order code	929001325755
Material Nr. (12NC)	929001325755
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699771935
Numerator - Packs per outer box	6
EAN/UPC - Case	8718699772741

## Dimensional drawing



Product	D	C
LED 15W T25 E14 WW FR ND RF 1SRT6	25 mm	59 mm

## Photometric data

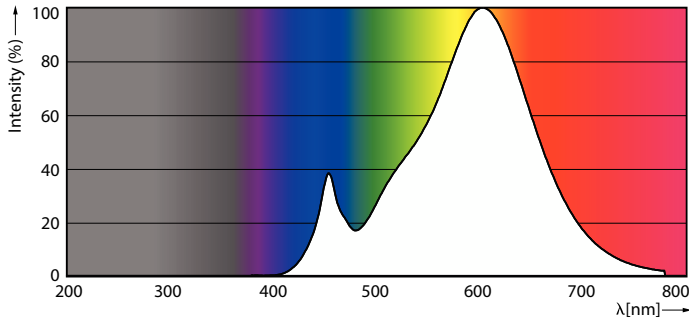


Light Distribution Diagram - LED 15W T25 E14 WW FR ND RF 1SRT6

General uniform lighting - LED 15W T25 E14 WW FR ND RF 1SRT6

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## Photometric data



Spectral Power Distribution Colour - LED 15W T25 E14 WW FR ND RF 1SRT6

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LED 15W T25 E14 WW FR ND RF 1SRT6

