



Candle LED

LED 15W T25 E14 WW FR ND RF 1SRT6

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	LED
Flux measurement reference	Sphere
EU RoHS compliant	Yes
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 %
Flickering value (PstLM) - Flickering value as per	1
EN 61000-3-3	

Stroboscopic effect visibility measure (SVM)	0.4
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
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Plastic

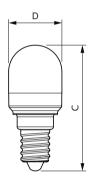
Datasheet, 2023, May 15 data subject to change

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Bulb Shape	T25	
Approval and Application		
Energy Efficiency Class	F	
Energy Consumption kWh/1000 h	2 kWh	
EPREL Registration Number	391879	
EyeComfort	Yes	
LED Innovations	EyeComfort	
Application Conditions		
can it be used in closed luminaires	No	

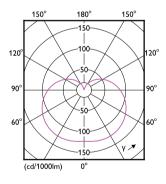
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871869977193501
929001325755
929001325755
1
8718699771935
6
8718699772741

Dimensional drawing

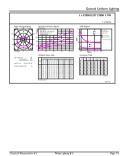


Product	D	С
LED 15W T25 E14 WW FR ND RF 1SRT6	25 mm	59 mm

Photometric data



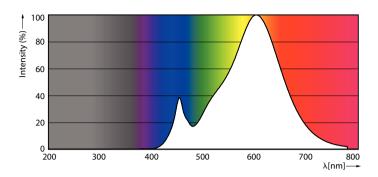




General uniform lighting - LED 15W T25 E14 WW FR ND RF 1SRT6

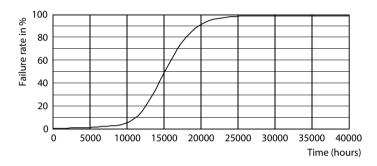
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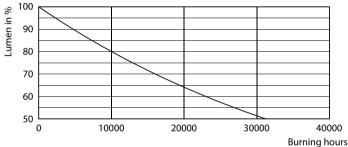
Photometric data



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

Lifetime





Life Expectancy Diagram - LED 15W T25 E14 WW FR ND RF 1SRT6

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



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