PHILIPS Lighting



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 [E14]	
Nominal lifetime	15,000 h	
Switching Cycle	50,000	
Rated Lifetime (Hours)	15,000 h	
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)	1	
Stroboscopic effect value (SVM)	0.4	

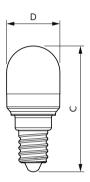
Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	
Power Consumption	1.7 W	
Lamp Current (Nom)	20 mA	
Wattage Equivalent	15 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.4	
Voltage (Nom)	220-240 V	
Temperature		
T-Case Maximum (Nom)	55 °C	
Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Bulb Finish	Frosted	
Bulb Shape	T25 [T 25mm]	
Approval and Application		
Energy Efficiency Class	F	

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Energy Consumption kWh/1000 h	2 kWh	
EPREL Registration Number	391879	
EyeComfort	Yes	
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	

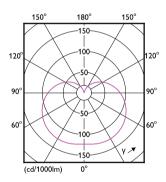
Order code	929001325755	
Material Nr. (12NC) 929001325755		
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case 8718699771935		
Numerator - Packs per outer box	6	
EAN/UPC - Case	- Case 8718699772741	

Dimensional drawing

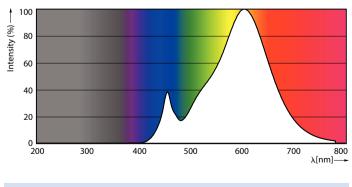


Product	D	с
LED 15W T25 E14 WW FR ND RF 1SRT6	25 mm	59 mm

Photometric data



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



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

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		1 x 150 in
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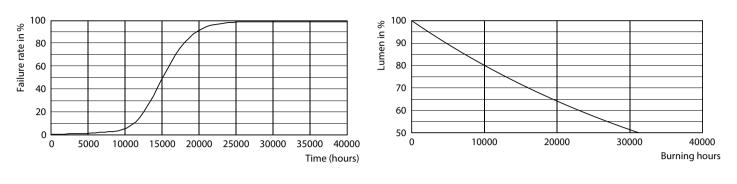
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General uniform lighting - LED 15W T25 E14 WW FR ND RF 1SRT6

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Candle LED

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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