Classic filament LEDbulbs

LEDClassic 2-25W B35 E14 WW CL ND APR

Featuring a classic heritage design, Classic filament LEDbulbs combine the familiar shapes of classic incandescent bulbs with the benefits of the long lasting LED technology. They deliver beautiful, decorative warm-white light while saving around 90% on energy costs compared with traditional light bulbs.

Product data

General Information	
Cap-Base	E14 [E14]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	250 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	125.00 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	2 W
Lamp Current (Nom)	20 mA
Wattage Equivalent	25 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)	70 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	B35 [B 35mm]

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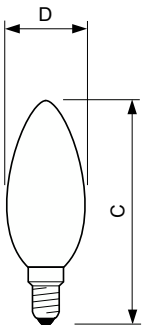
Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	2 kWh

Product Data	
Order product name	LEDClassic 2-25W B35 E14 WW CL ND APR
Full product name	LEDClassic 2-25W B35 E14 WW CL ND APR
Full product code	871869657427000

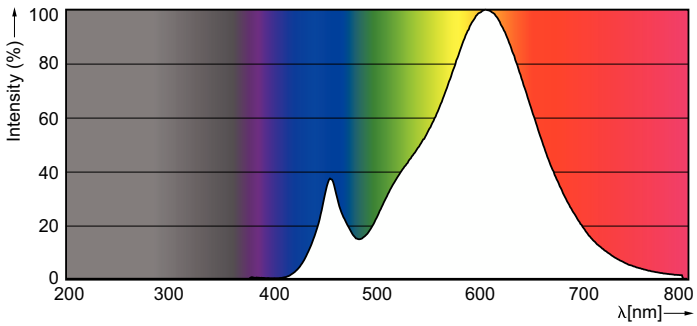
Order code	929001238308
Material Nr. (12NC)	929001238308
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696574270
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696574287

Dimensional drawing

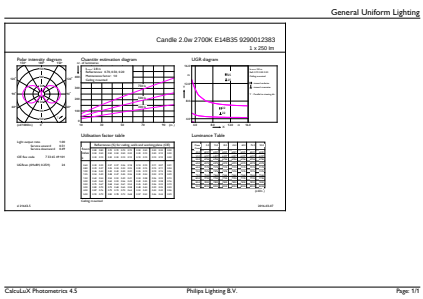


Product	D	C
LEDClassic 2-25W B35 E14 WW CL ND APR	35 mm	97 mm

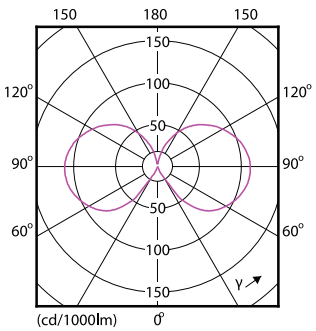
Photometric data



Spectral Power Distribution Colour - LEDClassic 2-25W B35 E14 WW CL ND APR



General uniform lighting - LEDClassic 2-25W B35 E14 WW CL ND APR



Light Distribution Diagram - LEDClassic 2-25W B35 E14 WW CL ND APR

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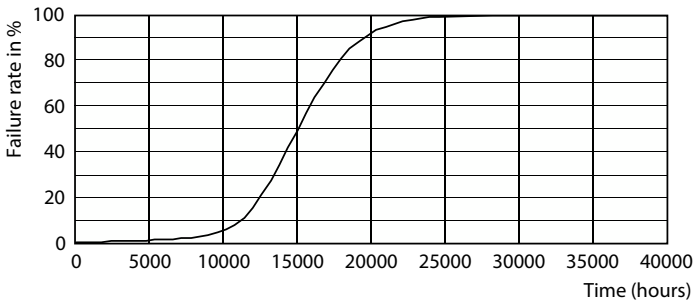
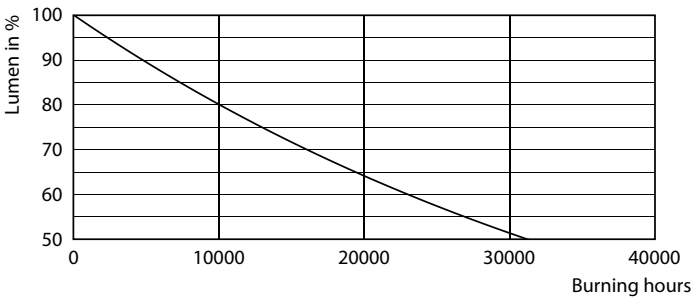
Lifetime



Life Expectancy Diagram - LEDClassic 2-25W B35 E14 WW CL ND APR



Lumen Maintenance Diagram - LEDClassic 2-25W B35 E14 WW CL ND APR

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