



Classic filament LEDbulbs

LEDClassic 2-25W P45 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	15000 hour(s)
Switching Cycle	20000
Rated Lifetime (Hours)	15000 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	<lt></lt> 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	P45 [P 45mm]

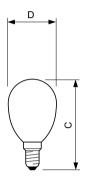
Datasheet, 2023, April 15 data subject to change

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Approval and Application	
Energy Consumption kWh/1000 h	2 kWh
Product Data	
Order product name	LEDClassic 2-25W P45 E14 WW CL ND APR
Full product name	LEDClassic 2-25W P45 E14 WW CL ND APR
Full product code	871869657431700
Order code	929001238608

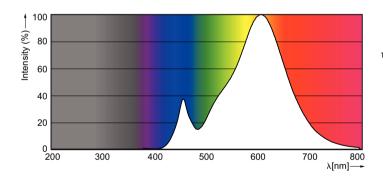
Material Nr. (12NC)	929001238608
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696574317
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696574324

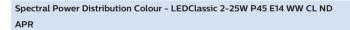
Dimensional drawing

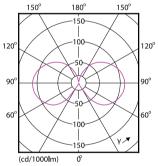


Product	D	С
LEDClassic 2-25W P45 E14 WW CL ND APR	45 mm	80 mm

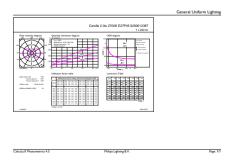
Photometric data







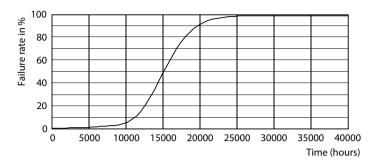
Light Distribution Diagram - LEDClassic 2-25W P45 E14 WW CL ND APR

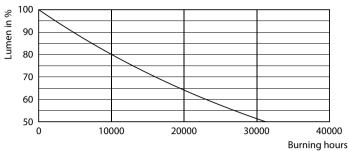


General uniform lighting - LEDClassic 2-25W P45 E14 WW CL ND APR

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Lifetime





Life Expectancy Diagram - LEDClassic 2-25W P45 E14 WW CL ND APR

Lumen Maintenance Diagram - LEDClassic 2-25W P45 E14 WW CL ND APR



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