Classic filament LED bulbs

LED classic 60W G95 E27 WW CL ND 1PF

CorePro, LEDbulb, G95, 60 W, E27, 2700 K, 806 lm, CRI 80, 15000 hour(s), Glass

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	E27
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LEDbulb
Flux measurement reference	Sphere

Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	806 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	115.00 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	7 W
Lamp Current (Nom)	60 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.51
Voltage (Nom)	220-240 V

Temperature	
T-Case Maximum (Nom)	45 °C

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Controls and Dimming	
Dimmable	No

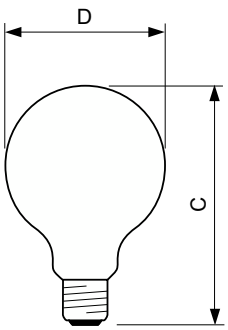
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Overall length	140 mm
Overall width	95 mm
Overall height	140 mm
Dimensions (Height x Width x Depth)	140 x 95 x 140 mm
Bulb Shape	G95
Net Weight (Piece)	0.060 kg

Approval and Application	
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	1825194
EU RoHS compliant	Yes
EyeComfort	Yes
LED Innovations	EyeComfort
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
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 classic 60W G93 E27 WW CL ND RF 1PF4
Full product name	LED classic 60W G95 E27 WW CL ND 1PF
Full product code	871869674245700
Order code	74245700
Material Nr. (12NC)	929001387901
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696742457
Numerator - Packs per outer box	4
EAN/UPC - Case	8718696742464

Dimensional drawing



Product	D	C
LED classic 60W G93 E27 WW CL ND RF 1PF4	95 mm	140 mm

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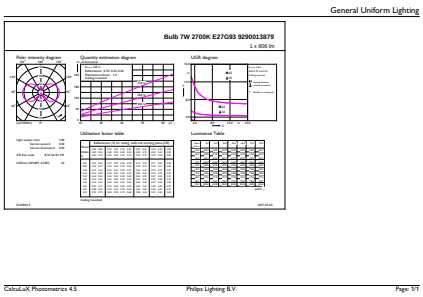
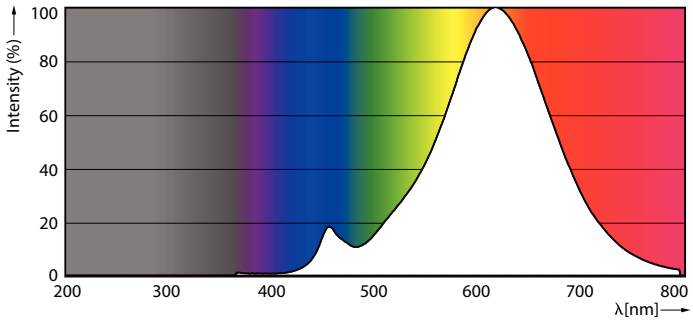
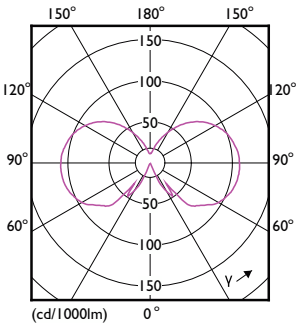
Photometric data



General uniform lighting - LED classic 60W G95 E27 WW CL ND 1PF

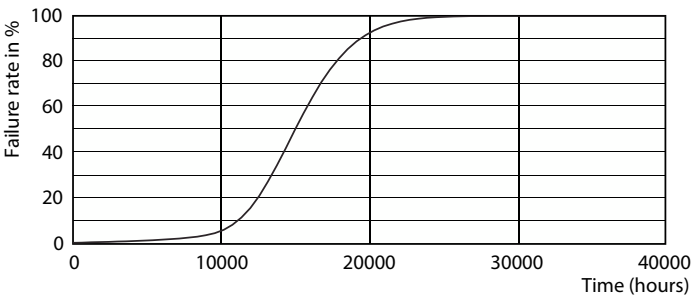


Spectral Power Distribution Colour - LED classic 60W G95 E27 WW CL ND 1PF

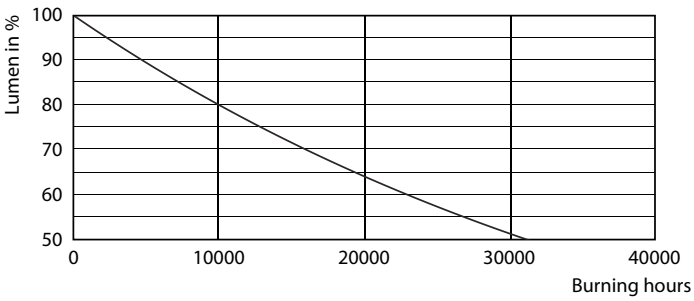


Light Distribution Diagram - LED classic 60W G95 E27 WW CL ND 1PF

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LED classic 60W G95 E27 WW CL ND 1PF

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2024, March 31 - data subject to change