



# Classic filament LED bulbs



## LED classic 75W E27 WW A60 FR ND 1CT10

CorePro, LED, A60, 75 W, E27, 2700 K, 1055 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	LED
Flux measurement reference	Sphere
Warranty period	2 years
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	1,055 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	124.00 lm/W
Color Consistency	<6

Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Photobiological safety according to EN 62471	RG1
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	8.5 W
Lamp Current (Nom)	70 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.52
Voltage (Nom)	220-240 V

## Classic filament LED bulbs

Temperature	
T-Case Maximum (Nom)	50 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Glass
Overall length	104 mm
Overall width	60 mm
Overall height	104 mm
Dimensions (Height x Width x Depth)	104 x 60 x 104 mm
Bulb Shape	A60
Net Weight (Piece)	0.040 kg
Approval and Application	
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	9 kWh
EPREL Registration Number	387425
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

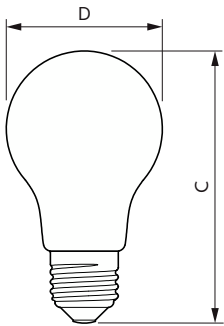
### Application Conditions

can it be used in closed luminaires	No
-------------------------------------	----

### Product Data

Order product name	LED classic 75W E27 WW A60 FR ND 1CT10
Full product name	LED classic 75W E27 WW A60 FR ND 1CT10
Full product code	871869670555100
Order code	929002025731
Material Nr. (12NC)	929002025731
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696705551
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696705568

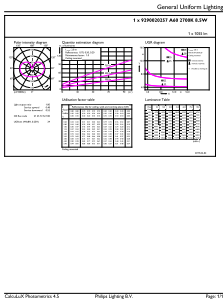
## Dimensional drawing



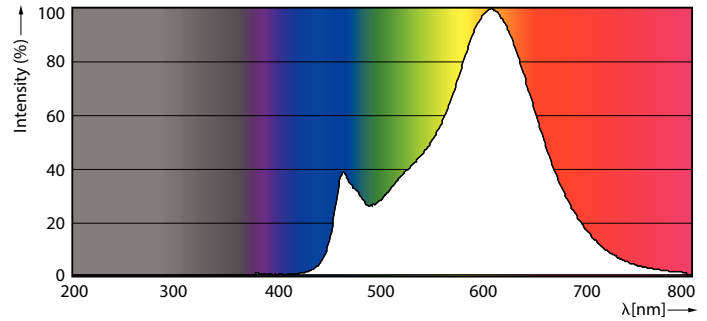
Product	D	C
LED classic 75W E27 WW A60 FR ND 1CT10	60 mm	104 mm

# Classic filament LED bulbs

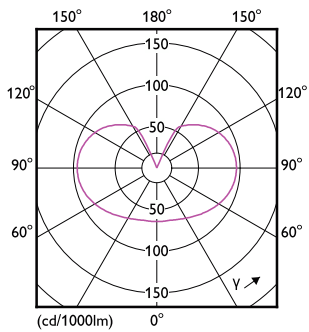
## Photometric data



General uniform lighting - LED classic 75W E27 WW A60 FR ND 1CT10

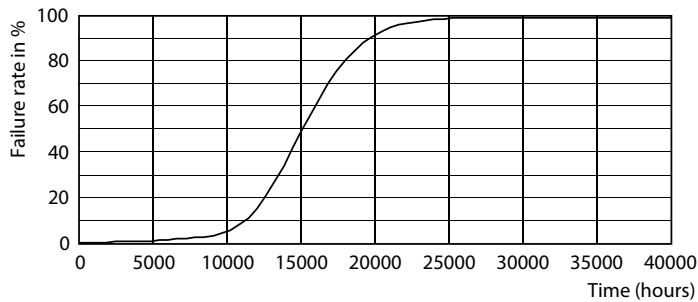


Spectral Power Distribution Colour - LED classic 75W E27 WW A60 FR ND 1CT10

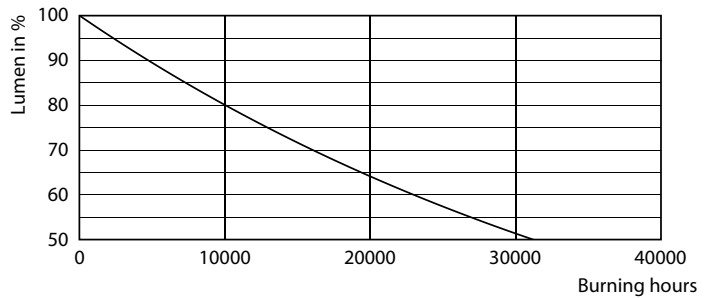


Light Distribution Diagram - LED classic 75W E27 WW A60 FR ND 1CT10

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - LED classic 75W E27 WW A60 FR ND 1CT10

## Classic filament LED bulbs

