



# Classic filament LEDbulbs

## LED classic 120W A67 E27 WW FR NDRFSRT4

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
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
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Luminous Flux	2,000 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	153.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1

Stroboscopic effect visibility measure (SVM)	0.4
Photobiological safety according to EN 62471	RG0
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	13 W
Lamp Current (Nom)	120 mA
Wattage Equivalent	120 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)	60 °C
Controls and Dimming	
Dimmable	No

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## Mechanical and Housing

Bulb Finish	Frosted
Bulb Material	Glass
Bulb Shape	A67

## Approval and Application

Energy Efficiency Class	D
Energy Consumption kWh/1000 h	13 kWh
EPREL Registration Number	374902
EyeComfort	Yes
LED Innovations	EyeComfort

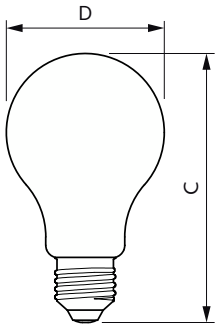
## Application Conditions

can it be used in closed luminaires	No
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## Product Data

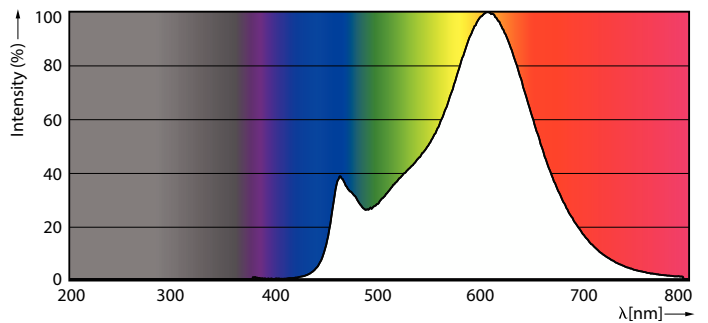
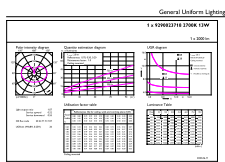
Order product name	LED classic 120W A67 E27 WW FR NDRFSRT4
Full product name	LED classic 120W A67 E27 WW FR NDRFSRT4
Full product code	871869976451700
Order code	929002371801
Material Nr. (12NC)	929002371801
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699764517
Numerator - Packs per outer box	4
EAN/UPC - Case	8718699764524

## Dimensional drawing



Product	D	C
LED classic 120W A67 E27 WW FR NDRFSRT4	70 mm	121 mm

## Photometric data

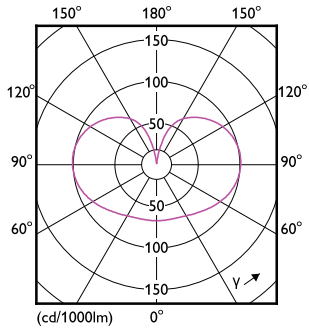


General uniform lighting - LED classic 120W A67 E27 WW FR NDRFSRT4

Spectral Power Distribution Colour - LED classic 120W A67 E27 WW FR NDRFSRT4

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## Photometric data



Light Distribution Diagram - LED classic 120W A67 E27 WW FR NDRFSRT4

## Lifetime



Life Expectancy Diagram - LED classic 120W A67 E27 WW FR NDRFSRT4



Lumen Maintenance Diagram - LED classic 120W A67 E27 WW FR NDRFSRT4

