



# Classic filament LEDbulbs

## LED classic 120W A67 E27 CDL FR ND 1SRT4

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		Stroboscopic effect visibility measure (SVM)	
Cap-Base	E27		0.4
Nominal lifetime	15,000 hour(s)	Photobiological safety according to EN 62471	RGO
Switching Cycle	20,000	<b>Operating and Electrical</b>	
Rated Lifetime (Hours)	15,000 hour(s)	Line Frequency	50 to 60 Hz
Lighting Technology	LED	Input Frequency	50 to 60 Hz
Flux measurement reference	Sphere	Power Consumption	13 W
EU RoHS compliant	Yes	Lamp Current (Nom)	120 mA
<b>Light Technical</b>		Wattage Equivalent	120 W
Color Code	865 [CCT of 6500K]	Starting Time (Nom)	0.5 s
Color Code	865 [CCT of 6500K]	Warm-up time to 60% light	0.5 s
Luminous Flux	2,000 lm	Power Factor (Fraction)	0.51
Color Designation	Cool Daylight	Voltage (Nom)	220-240 V
Correlated Color Temperature (Nom)	6500 K	<b>Temperature</b>	
Luminous Efficacy (rated) (Nom)	153.00 lm/W	T-Case Maximum (Nom)	60 °C
Color Consistency	<6	<b>Controls and Dimming</b>	
Color rendering index (CRI)	80	Dimmable	No
LLMF At End Of Nominal Lifetime (Nom)	70 %		
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1		

# Classic filament LEDbulbs

## 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	374904
EyeComfort	Yes
LED Innovations	EyeComfort

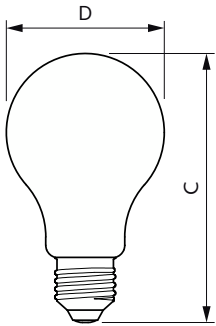
## Application Conditions

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

## Product Data

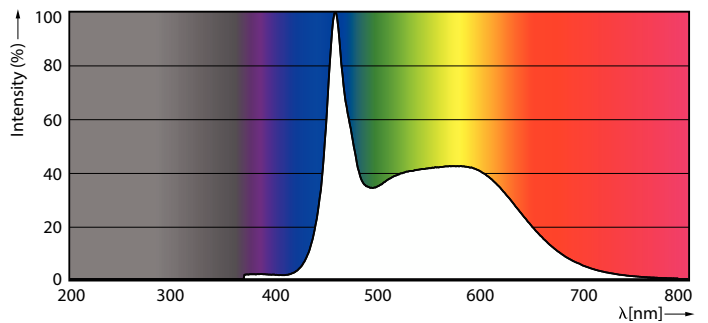
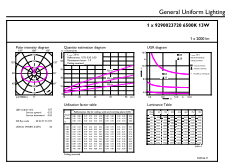
Order product name	LED classic 120W A67 E27 CDL FR ND 1SRT4
Full product name	LED classic 120W A67 E27 CDL FR ND 1SRT4
Full product code	871869976455500
Order code	929002372001
Material Nr. (12NC)	929002372001
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699764555
Numerator - Packs per outer box	4
EAN/UPC - Case	8718699764562

## Dimensional drawing



Product	D	C
LED classic 120W A67 E27 CDL FR ND 1SRT4	70 mm	121 mm

## Photometric data

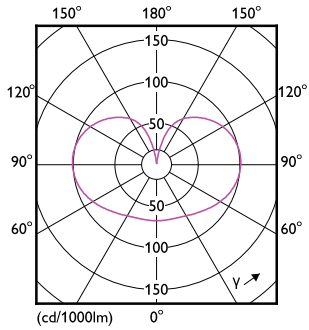


General uniform lighting - LED classic 120W A67 E27 CDL FR ND 1SRT4

Spectral Power Distribution Colour - LED classic 120W A67 E27 CDL FR ND 1SRT4

# Classic filament LEDbulbs

## Photometric data



Light Distribution Diagram - LED classic 120W A67 E27 CDL FR ND 1SRT4

## Lifetime



Life Expectancy Diagram - LED classic 120W A67 E27 CDL FR ND 1SRT4



Lumen Maintenance Diagram - LED classic 120W A67 E27 CDL FR ND 1SRT4

