



# Classic filament LEDbulbs

## LEDClassic 7-70W ST64 E27 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	E27 [E27]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
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	70 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	45 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	ST64

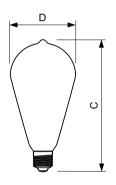
Datasheet, 2023, April 29 data subject to change

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Approval and Application	
Energy Consumption kWh/1000 h	7 kWh
Product Data	
Order product name	LEDClassic 7-70W ST64 E27 WW CL ND APR
Full product name	LEDClassic 7-70W ST64 E27 WW CL ND APR
Full product code	871869676530200
Order code	929001387618

Material Nr. (12NC)	929001387618
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696765302
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696765319

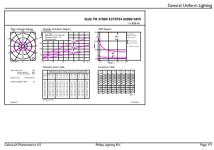
#### Dimensional drawing



Product	D	С
LEDClassic 7-70W ST64 E27 WW CL ND APR	64 mm	140 mm

#### Photometric data

60°

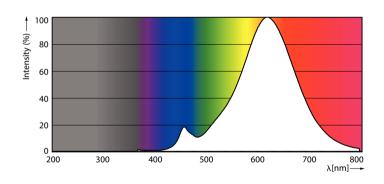


General uniform lighting - LEDClassic 7-70W ST64 E27 WW CL ND APR





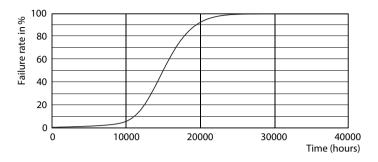
Light Distribution Diagram - LEDClassic 7-70W ST64 E27 WW CL ND APR

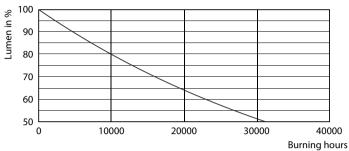


Spectral Power Distribution Colour - LEDClassic 7-70W ST64 E27 WW CL ND APR

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### Lifetime





Life Expectancy Diagram - LEDClassic 7-70W ST64 E27 WW CL ND APR

Lumen Maintenance Diagram - LEDClassic 7-70W ST64 E27 WW CL ND APR

