



# Classic filament LEDbulbs

### LEDClassic 7.5-70W A60 E27 WW CL D 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
Rated Lifetime (Hours)	15,000 hour(s)
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)	107.00 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	7.5 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	70 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	A60 [A 60mm]

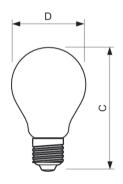
Datasheet, 2023, April 29 data subject to change

# **Classic filament LEDbulbs**

Approval and Application		
Energy Saving Product	Yes	
Suitable For Accent Lighting	No	
Energy Consumption kWh/1000 h	8 kWh	
Product Data		
Order product name	LEDClassic 7.5-70W A60 E27 WW CL D APR	
Full product name	LEDClassic 7.5-70W A60 E27 WW CL D APR	
Full product code	871869657473700	

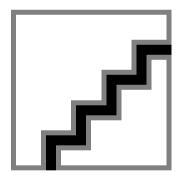
Order code	929001228008
Material Nr. (12NC)	929001228008
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696574737
Numerator - Packs per outer box	12
EAN/UPC - Case	8718696574744

### Dimensional drawing

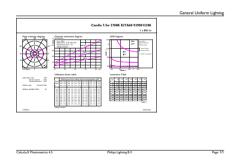


Product	D	С
LEDClassic 7.5-70W A60 E27 WW CL D APR	60 mm	112 mm

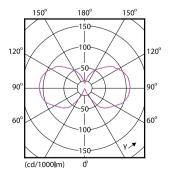
#### Photometric data



Spectral Power Distribution Colour - LEDClassic 7.5-70W A60 E27 WW CL D APR



#### General uniform lighting - LEDClassic 7.5-70W A60 E27 WW CL D APR



Light Distribution Diagram - LEDClassic 7.5-70W A60 E27 WW CL D APR

# Classic filament LEDbulbs



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.