



Classic filament LEDbulbs



CLA LEDBulb ND 7-60W A60 E27 840 CL

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
Flux measurement reference	Sphere
EU RoHS compliant	Yes
Light Technical	
Color Code	840 [CCT of 4000K]
Luminous Flux	850 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	121.00 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)	68 mA
Wattage Equivalent	60 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)	40 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	A60 [A 60mm]
-	

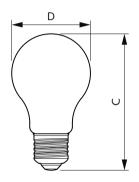
Datasheet, 2023, November 12 data subject to change

Classic filament LEDbulbs

E
7 kWh
387398
CLA LEDBulb ND 7-60W A60 E27 840 CL
CLA LEDBulb ND 7-60W A60 E27 840 CL
871869676702300

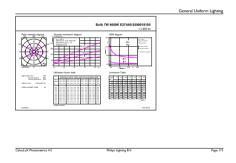
Order code	929001815002
Material Nr. (12NC)	929001815002
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696767023
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696767030

Dimensional drawing



Product	D	С
CLA LEDBulb ND 7-60W A60 E27 840 CL	60 mm	106 mm

Photometric data

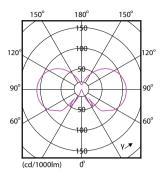


General uniform lighting - CLA LEDBulb ND 7-60W A60 E27 840 CL

Spectral Power Distribution Colour - CLA LEDBulb ND 7-60W A60 E27 840 CL

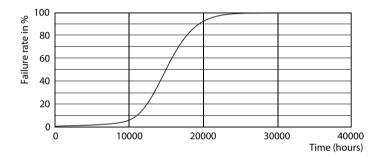
Classic filament LEDbulbs

Photometric data



Light Distribution Diagram - CLA LEDBulb ND 7-60W A60 E27 840 CL

Lifetime



Life Expectancy Diagram - CLA LEDBulb ND 7-60W A60 E27 840 CL

Lumen Maintenance Diagram - CLA LEDBulb ND 7-60W A60 E27 840 CL



© 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.