Classic filament LEDbulbs

CLA LEDBulb D 4.5-40W A60 E27 827 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]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Technical Type	4.5-40W

Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	270 °
Luminous Flux (Nom)	470 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	104.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	4.5 W
Lamp Current (Nom)	25 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	220-240 V

Temperature	
T-Case Maximum (Nom)	55 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Clear

Approval and Application	
Energy Efficiency Label (EEL)	A++

Classic filament LEDbulbs

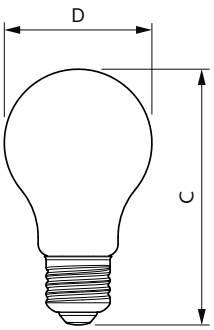
Energy Consumption kWh/1000 h	5 kWh

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002390102
Net Weight (Piece)	0.030 kg

Product Data

Full product code	871869977325000
Order product name	CLA LEDBulb D 4.5-40W A60 E27 827 CL
EAN/UPC - Product	8718699773250
Order code	929002390102

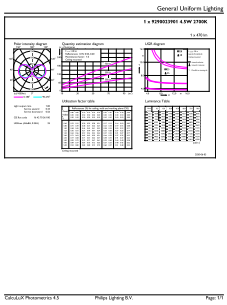
Dimensional drawing



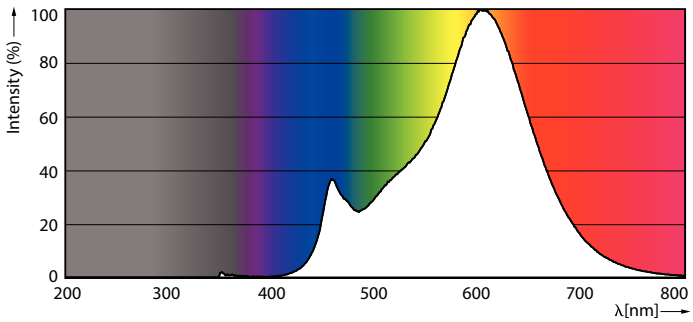
A60 230V 6-40W 470lm 2700K E27 D CL

Product	D	C
CLA LEDBulb D 4.5-40W A60 E27 827 CL	60 mm	106 mm

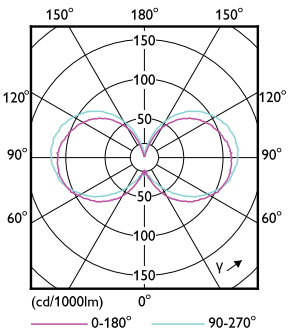
Photometric data



LEDbulb CLA 4,5W A60 E27 827 CL



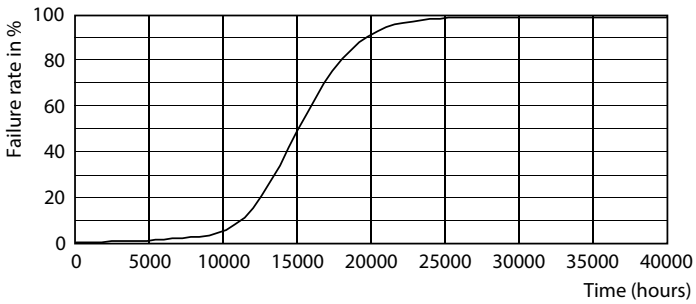
LEDbulb CLA 4,5W A60 E27 827 CL



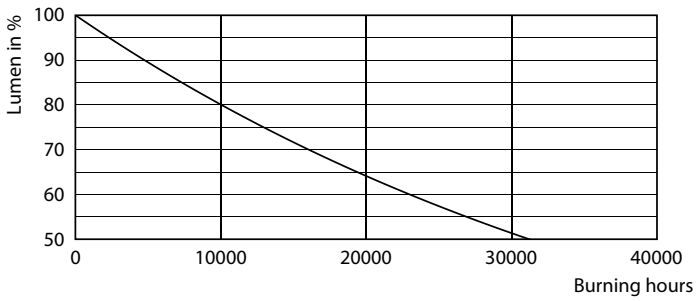
LEDbulb CLA WGD CRI90

Classic filament LEDbulbs

Lifetime



15K LED



15K LMP

© 2020 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.