



Classic filament LEDbulbs

CLA LEDBulb ND 7-60W E27 WW A60 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		Input Frequency	
Cap-Base	E27 [E27]	Input Frequency	50 to 60 Hz
Nominal lifetime	15,000 hour(s)	Power Consumption	7 W
Switching Cycle	20,000	Lamp Current (Nom)	60 mA
Lighting Technology	LED	Wattage Equivalent	60 W
Flux measurement reference	Sphere	Starting Time (Nom)	0.5 s
EU RoHS compliant	Yes	Warm-up time to 60% light	0.5 s
		Power Factor (Fraction)	0.5
		Voltage (Nom)	220-240 V
Light Technical		Temperature	
Color Code	827 [CCT of 2700K]	T-Case Maximum (Nom)	45 °C
Luminous Flux	806 lm		
Color Designation	Warm White (WW)	Controls and Dimming	
Correlated Color Temperature (Nom)	2700 K	Dimmable	No
Luminous Efficacy (rated) (Nom)	115.00 lm/W		
Color Consistency	<6	Mechanical and Housing	
Color rendering index (CRI)	80	Bulb Finish	Clear
LLMF At End Of Nominal Lifetime (Nom)	70 %	Bulb Shape	A60 [A 60mm]
Operating and Electrical			
Line Frequency	50 to 60 Hz		

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Approval and Application

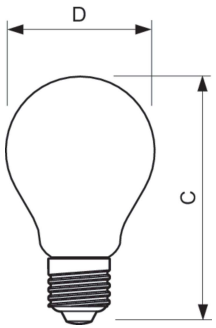
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	7 kWh
EPREL Registration Number	387390
EyeComfort	Yes

Product Data

Order product name	CLA LEDBulb ND 7-60W E27 WW A60 CL
Full product name	CLA LEDBulb ND 7-60W E27 WW A60 CL

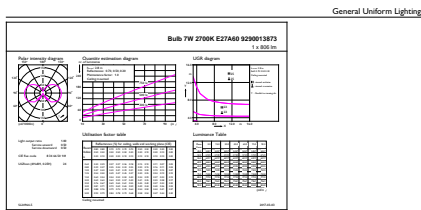
Full product code	871869674273000
Order code	929001387302
Material Nr. (12NC)	929001387302
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696742730
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696742747

Dimensional drawing



Product	D	C
CLA LEDBulb ND 7-60W E27 WW A60 CL	60 mm	104 mm

Photometric data



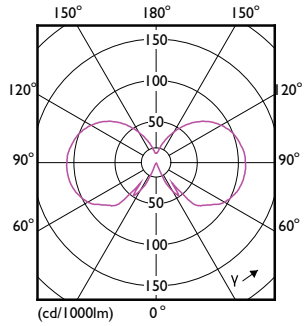
CalcLUX Photometrics 4.5 Philips Lighting B.V. Page 3/7

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

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

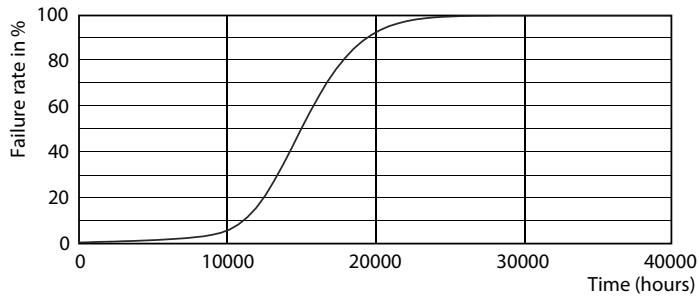
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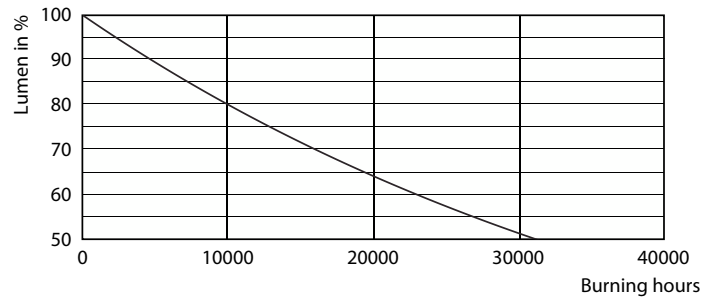


Light Distribution Diagram - CLA LEDBulb ND 7-60W E27 WW A60 CL

Lifetime



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



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

