PHILIPS

Lighting



Classic filament LEDbulbs



CLA LEDBulb ND 7-60W E27 WW A60 CL

Featuring a classic heritage design, Classic filament LED bulbs 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 h
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
EU RoHS compliant	Yes

Light Technical	
Colour Code	827 [CCT of 2700K]
Luminous Flux	806 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 K
Luminous efficacy (rated) (nom.)	115.00 lm/W
Colour consistency	<6
Colour 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	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.)	45 °C

Controls and Dimming	
Dimmable	No

Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	A60 [A 60 mm]

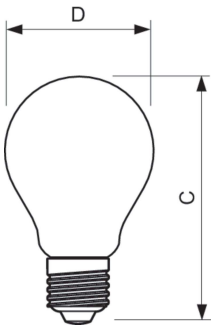
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Approval and Application	
Energy Efficiency Class	E
Energy consumption kWh/1,000 hours	7 kWh
EPREL registration number	387390
EyeComfort	Yes

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

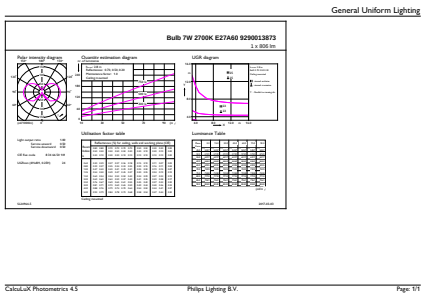
Full EOC	871869674273000
Order code	74273000
Material no. (12 NC)	929001387302
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718696742730
Numerator – packs per outer box	10
EAN/UPC - Case	8718696742747

Dimensional drawing

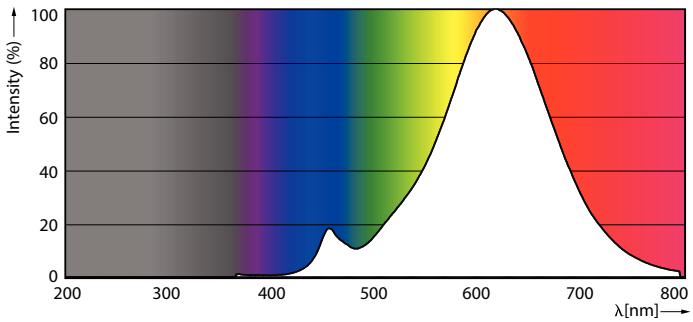


Product	D	C
CLA LEDBulb ND 7-60W E27 WW A60 CL	60 mm	104 mm

Photometric data



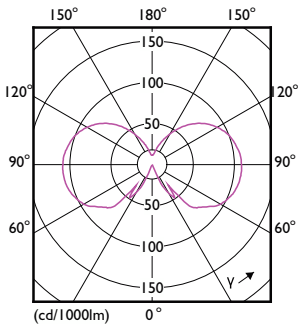
General uniform lighting - CLA LEDBulb ND 7-60W E27 WW A60 CL



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

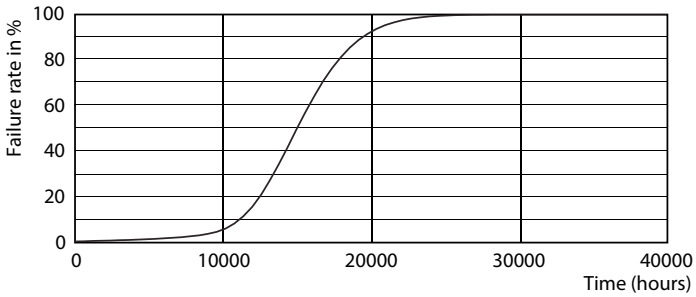
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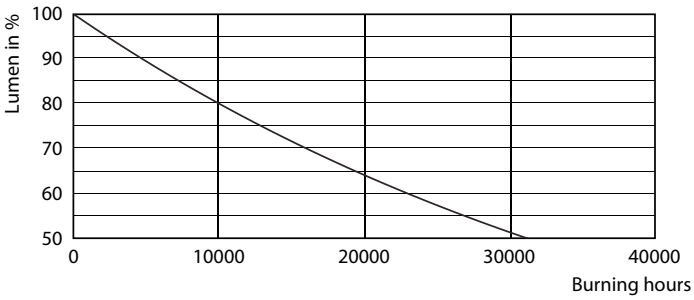


Light Distribution Diagram - CLA LEDBulb ND 7-60W E27 WW A60 CL

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

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