



Classic filament LEDbulbs

LED classic CM 50W A60 E27 WW CL D SRT4

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
Rated Lifetime (Hours)	15,000 h
Lighting Technology	LED
Flux measurement reference	Sphere
CE mark	Yes
EU RoHS compliant	Yes
Light Technical	
Colour Code	827 [CCT of 2700K]
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Beam angle (nom.)	270 degree(s)
Luminous Flux	650 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 K
Luminous efficacy (rated) (nom.)	90.00 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80

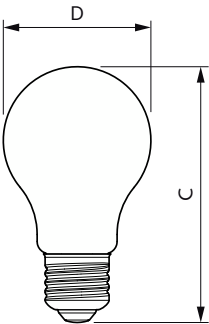
LLMF at end of nominal lifetime (nom.)	70 %
Flickering value (PstLM)	1
Stroboscopic effect	0.4
Photobiological safety according to EN 62471	RG0
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power Consumption	7.2 W
Lamp current (nom.)	45 mA
Wattage equivalent	50 W
Starting 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.)	55 °C

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Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Lamp Finish	Crown Mirror
Bulb shape	A60 [A 60 mm]
Approval and Application	
Energy Efficiency Class	F
Energy consumption kWh/1,000 hours	8 kWh
EPREL registration number	465208
EyeComfort	Yes
Product Data	
Order product name	LED classic CM 50W A60 E27 WW CL D SRT4

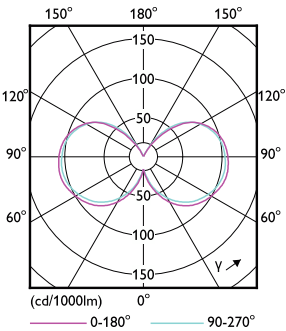
Full product name	LED classic CM 50W A60 E27 WW CL D SRT4
Full EOC	871869978247400
Order code	78247400
Material no. (12 NC)	929002412801
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8718699782474
Numerator – packs per outer box	4
EAN/UPC – Case	8718699782481

Dimensional drawing

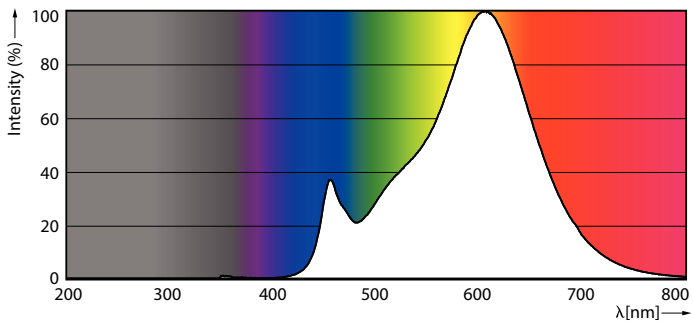


Product	D	C
LED classic CM 50W A60 E27 WW CL D SRT4	60 mm	106 mm

Photometric data



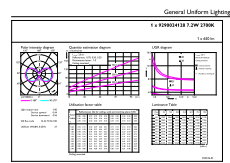
Light Distribution Diagram - LED classic CM 50W A60 E27 WW CL D SRT4



Spectral Power Distribution Colour - LED classic CM 50W A60 E27 WW CL D SRT4

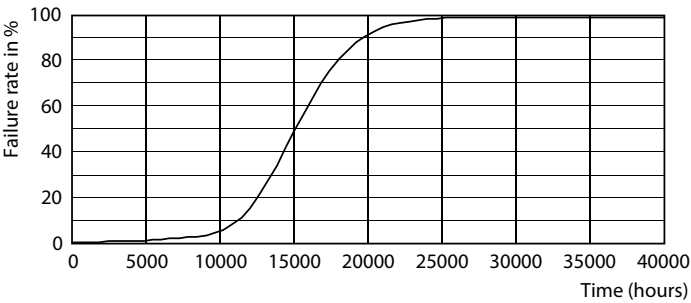
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Photometric data

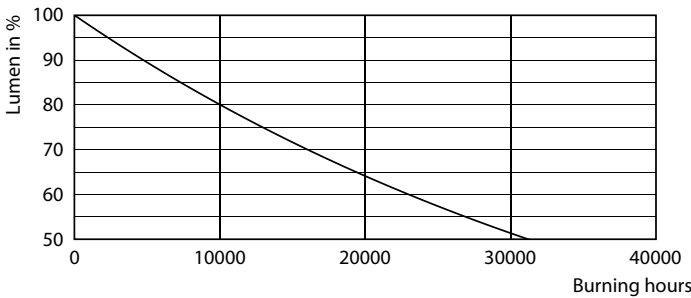


General Uniform Lighting - LED classic CM 50W A60 E27 WW CL D SRT4

Lifetime



Life Expectancy Diagram - LED classic CM 50W A60 E27 WW CL D SRT4



Lumen Maintenance Diagram - LED classic CM 50W A60 E27 WW CL D SRT4

