



Classic filament LED bulbs

LED classic CM 50W A60 E27 WW CL D SRT4

MASTER Value, LED, A60, Only with specific dimmers, E27, 2700 K, 650 lm, CRI 80, 15000 hour(s), Glass

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

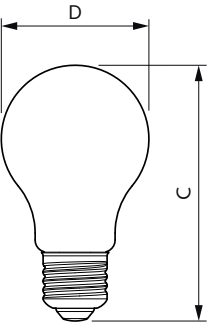
General Information	
Cap-Base	E27
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Rated Lifetime (Hours)	15,000 hour(s)
Lighting Technology	LED
Flux measurement reference	Sphere
Warranty period	2.5 years
Light Technical	
Color Code	827 [CCT of 2700K]
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Beam Angle (Nom)	270 degree(s)
Luminous Flux	650 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	90.00 lm/W

Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
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

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Temperature	
T-Case Maximum (Nom)	55 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Mirror Crown
Bulb Material	Glass
Overall length	106 mm
Overall width	60 mm
Overall height	106 mm
Dimensions (Height x Width x Depth)	106 x 60 x 106 mm
Bulb Shape	A60
Net Weight (Piece)	0.060 kg
Approval and Application	
Energy Efficiency Class	F
Energy Consumption kWh/1000 h	8 kWh
EPREL Registration Number	1825215
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes

Dimensional drawing

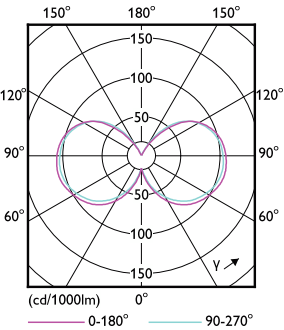


LED Innovations	EyeComfort
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Stroboscopic effect visibility measure (SVM)	0.4
Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	LED classic CM 50W A60 E27 WW CL D SRT4
Full product name	LED classic CM 50W A60 E27 WW CL D SRT4
Full product code	871869978247400
Order code	929002412801
Material Nr. (12NC)	929002412801
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699782474
Numerator - Packs per outer box	4
EAN/UPC - Case	8718699782481

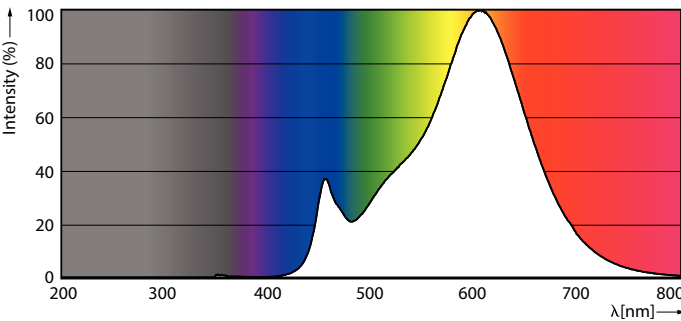
Product	D	C
LED classic CM 50W A60 E27 WW CL D SRT4	60 mm	106 mm

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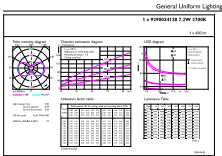
Photometric data



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



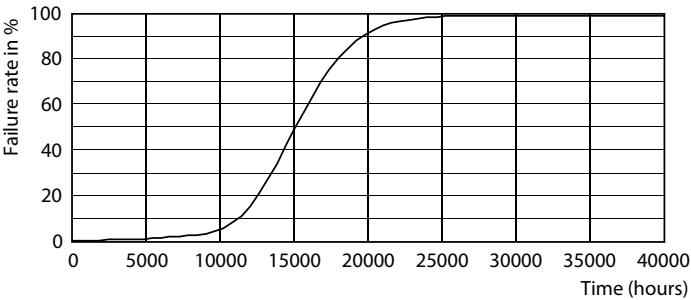
Spectral Power Distribution Colour - LED classic CM 50W A60 E27 WW CL D SRT4



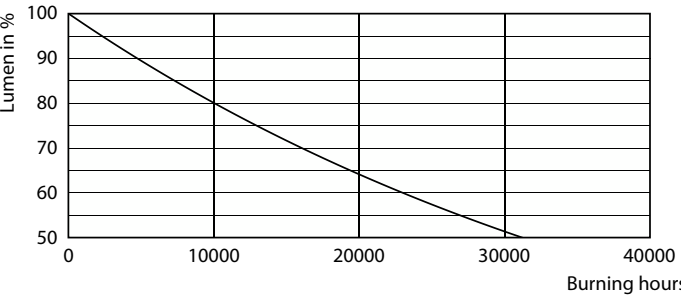
General uniform lighting

General uniform lighting - LED classic CM 50W A60 E27 WW CL D SRT4

Lifetime



Life Expectancy Diagram



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

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