



MASTER Glass LED bulbs

MAS LEDBulbDT5.9-60W E27 927A60CL G UK

Featuring a classic heritage design, these filament MASTER glass bulbs combine the familiar shapes of incandescent glass LED bulbs with the benefits of long-lasting LED technology. Ideal for creating a cosy atmosphere for customers, these glass LED bulbs provide excellent quality of light. MASTER glass bulbs can be dimmed for different lumen levels and colour temperatures (dimmable glass led bulbs). They also deliver significant energy savings, using 30% less energy compared to normal LED bulbs. By offering a lifetime of 25,000 hours, these dimmable glass LED bulbs also reduce maintenance costs.

Product data

General information		Operating and electrical	
Cap base	E27 [E27]	Input frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power (Rated) (Nom)	5.9 W
Nominal lifetime (nom.)	25000 h	Lamp current (nom.)	40 mA
Switching cycle	20,000X	Wattage equivalent	60 W
	Sphere	Starting time (nom.)	0.5 s
		Warm-up time to 60% light (nom.)	0.5 s
		Power factor (nom.)	0.6
		Voltage (Nom)	220-240 V
Light technical		Temperature	
Colour Code	922-927 [CCT of 2,200 K-2,700 K]	T-ambient (max.)	45 °C
Luminous flux (nom.)	806 lm	T-ambient (min.)	-20 °C
Colour designation	Warm Glow (WG)	T-Case maximum (nom.)	70 °C
Correlated Colour Temperature (Nom)	2200 2700 K		
Luminous efficacy (rated) (nom.)	136 lm/W		
Colour consistency	<6		
Colour rendering index (nom.)	90		
LLMF at end of nominal lifetime (nom.)	70 %		

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Controls and dimming

Dimmable	Only with specific dimmers
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Mechanical and housing

Lamp Finish	Clear
Bulb material	Glass
Bulb shape	A60 [A 60mm]

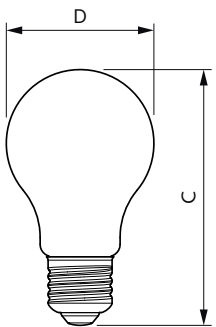
Approval and application

Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	6 kWh
	1109131

Product data

Full product code	871951446657900
Order product name	MAS LEDBulbDT5.9-60W E27 927A60CL G UK
EAN/UPC – product	8719514466579
Order code	46657900
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929003010342
Net Weight (Piece)	0.030 kg

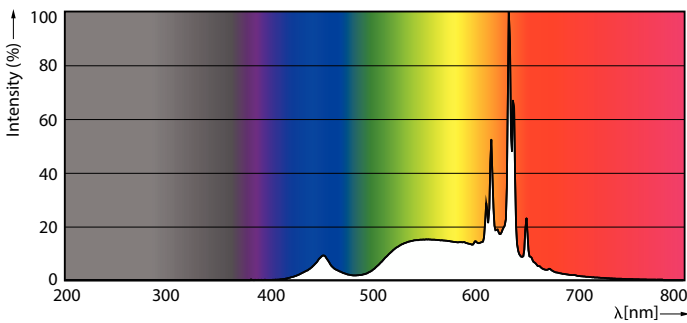
Dimensional drawing



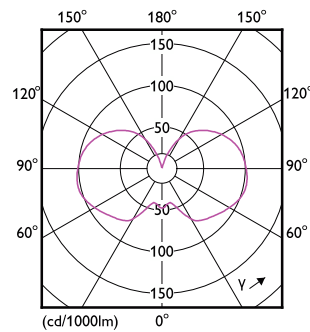
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Product	D	C
MAS LEDBulbDT5.9-60W E27 927A60CL G UK	60 mm	104 mm

Photometric data



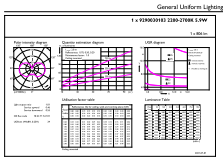
Spectral Power Distribution Colour



Light Distribution Diagram

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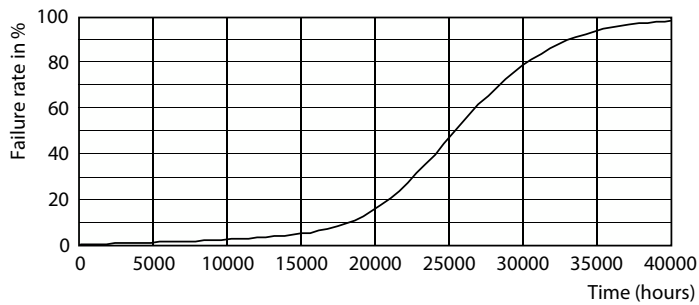
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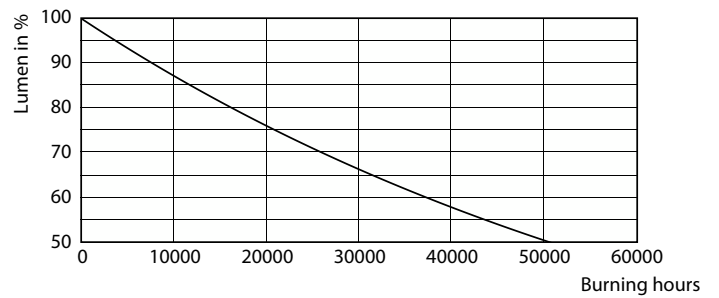
General Uniform Lighting
1 x SIGNIFY LED 230V 230W E27

General uniform lighting

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

