



MASTER Glass LED bulbs

MAS LEDBulb DT5.9-60W E27 927 A60 FR G

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 cozy atmosphere for customers, these glass LED bulbs provide excellent quality of light. MASTER glass bulbs can be dimmed for different lumen levels and color 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	
Cap-Base	E27 [E27]
CE mark	Yes
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	20000
Flux measurement reference	Sphere
Tier	MASTER
Light technical	
Color Code	922-927 [CCT of 2200K-2700K]
Luminous Flux (Nom)	806 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	136.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	90

LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	5.9 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	60 W
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
Temperature	
T-Case Maximum (Nom)	70 °C

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Controls and dimming

Dimmable	Only with specific dimmers
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Mechanical and housing

Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]

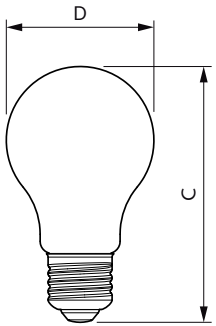
Approval and application

Energy Efficiency Class	D
Energy Consumption kWh/1000 h	6 kWh
EPREL Registration Number	453247

Product data

Full product code	871951432475600
Order product name	MAS LEDBulb DT5.9-60W E27 927 A60 FR G
EAN/UPC - Product	8719514324756
Order code	929003010402
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929003010402
Net Weight (Piece)	0.030 kg

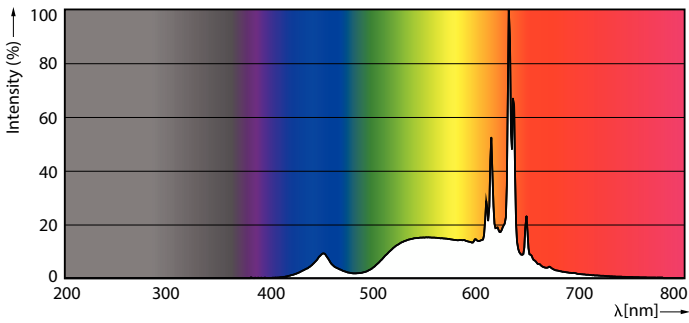
Dimensional drawing



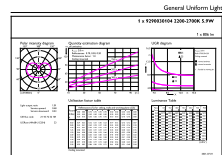
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Product	D	C
MAS LEDBulb DT5.9-60W E27 927 A60 FR G	60 mm	104 mm

Photometric data



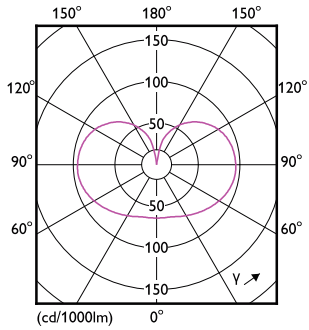
Spectral Power Distribution Colour



LEDbulb MAS SLR 5,9W A60 E27 927 FR-GUL

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Photometric data



LEDbulb MAS SLR A60 5,9W E27 927 FR-LDD

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

