



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

E27
25,000 hour(s)
20,000
LED
Sphere
922-927 [CCT of 2200K-2700K]
806 lm
Warm Glow(WG)
2200 2700 K
136.00 lm/W
<6
90
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	5.9 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.6
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	70 °C

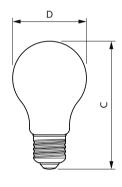
Datasheet, 2025, April 16 data subject to change

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Controls and Dimming	
Dimmable	Only with specific dimmers
lechanical and Housing	
ulb Finish	Frosted
ulb Shape	A60
let Weight (Piece)	0.030 kg
pproval and Application	
nergy Efficiency Class	D
nergy Consumption kWh/1000 h	6 kWh
PREL Registration Number	453247
E mark	Yes
U RoHS compliant	Yes
yeComfort	Yes
lickering value (PstLM) - Flickering value as	0.9
er EN 61000-3-3	
stroboscopic effect visibility measure (SVM)	0.4

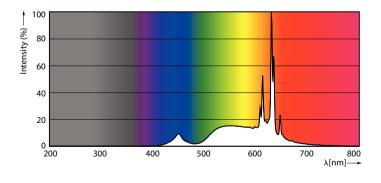
Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	MAS LEDBulb DT5.9-60W E27 927
	A60 FR G
Full product name	MAS LEDBulb DT5.9-60W E27 927
	A60 FR G
Full product code	871951432475600
Order code	929003010402
Material Nr. (12NC)	929003010402
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514324756
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514324763

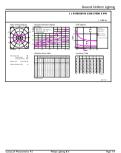
Dimensional drawing



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

Photometric data



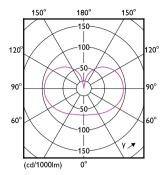


Spectral Power Distribution Colour - MAS LEDBulb DT5.9-60W E27 927 A60 FR G

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

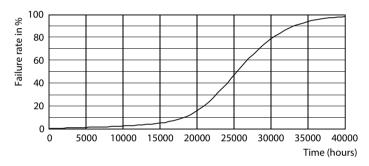
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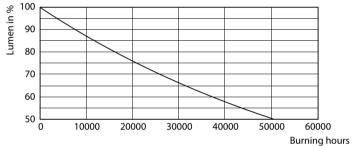
Photometric data



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

Lifetime





Life Expectancy Diagram

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



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