



# MASTER Glass LED bulbs



## MAS LEDBulb DT5.9-60W E27 CRI95 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
Nominal lifetime	25,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Warranty period	5 years
Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	806 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	136 lm/W
Color Consistency	<6
Color rendering index (CRI)	95
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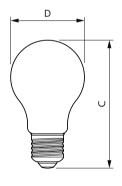
Datasheet, 2025, September 29 data subject to change

# **MASTER Glass LED bulbs**

Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Material	Glass
Bulb Shape	A60
Net Weight (Piece)	0.032 kg
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	6 kWh
EPREL Registration Number	1969962
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM) - Flickering value as	0.9
per EN 61000-3-3	
Stroboscopic effect visibility measure (SVM)	0.4

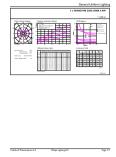
Ambient temperature range	-20 to +45 °C	
Application Conditions		
can it be used in closed luminaires	No	
Product Data		
Order product name	MAS LEDBulb DT5.9-60W E27 CRI95	
	A60 FR G	
Full product name	MAS LEDBulb DT5.9-60W E27 CRI95	
	A60 FR G	
Full product code	872016931105300	
Order code	929003799002	
Material Nr. (12NC)	929003799002	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8720169311053	
Numerator - Packs per outer box	10	
EAN/UPC - Case	8720169311060	

### Dimensional drawing

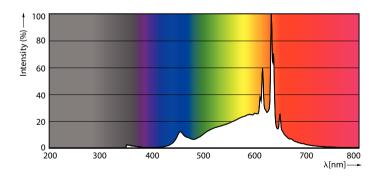


Product	D	С
MAS LEDBulb DT5.9-60W E27 CRI95 A60 FR G	60 mm	108 mm

#### Photometric data



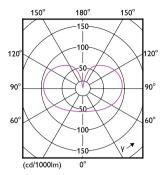
General uniform lighting - MAS LEDBulb DT5.9-60W E27 CRI95 A60 FR G



Spectral Power Distribution Colour - MAS LEDBulb DT5.9-60W E27 CRI95 A60 FR  ${\rm G}$ 

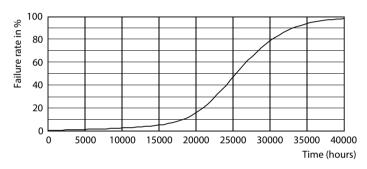
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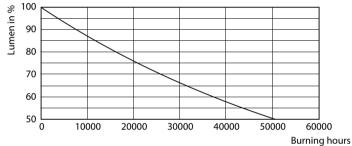
#### Photometric data



Light Distribution Diagram - MAS LEDBulb DT5.9-60W E27 CRI95 A60 FR G

#### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - MAS LEDBulb DT5.9-60W E27 CRI95 A60 FR G



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