



# MASTER Value Glass LED bulbs

## MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG

Featuring a classic heritage design, these filament LED bulbs combine the familiar shapes of incandescent bulbs with the benefits of long-lasting LED technology. These MASTER Value Glass LED bulbs offer more energy savings than normal glass LED bulbs. At the same time, they also provide customers with good light experience, enhanced by excellent dimming performance (dimmable glass LED bulbs). MASTER Value Glass LED Bulbs deliver significant energy savings, using 30% less energy compared to normal LED bulbs and provide excellent quality of light. By offering a lifetime of 15,000 hours, these dimmable LED bulbs also reduce maintenance costs.

### Product data

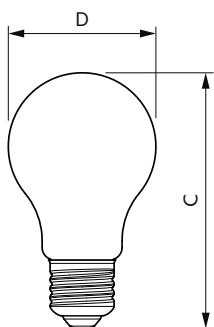
General Information		Color rendering index (CRI)	
Cap-Base	E27 [E27]		90
Nominal lifetime	15,000 hour(s)	LLMF At End Of Nominal Lifetime (Nom)	70 %
Switching Cycle	20,000	Flickering value (PstLM)	1
Lighting Technology	LED	Stroboscopic effect value (SVM)	0.4
Flux measurement reference	Sphere	Photobiological safety according to EN 62471	RGO
CE mark	Yes	<b>Operating and Electrical</b>	
EU RoHS compliant	Yes	Line Frequency	50 to 60 Hz
<b>Light Technical</b>		Input Frequency	50 to 60 Hz
Color Code	927 [CCT of 2700K]	Power Consumption	5.9 W
Luminous Flux	806 lm	Lamp Current (Nom)	35 mA
Color Designation	Warm White (WW)	Wattage Equivalent	60 W
Correlated Color Temperature (Nom)	2700 K	Starting Time (Nom)	0.5 s
Luminous Efficacy (rated) (Nom)	136.00 lm/W	Warm-up time to 60% light	0.5 s
Color Consistency	<6	Power Factor (Fraction)	0.7

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Voltage (Nom)	220-240 V
<b>Temperature</b>	
T-Case Maximum (Nom)	80 °C
<b>Controls and Dimming</b>	
Dimmable	Only with specific dimmers
<b>Mechanical and Housing</b>	
Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]
<b>Approval and Application</b>	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	6 kWh
EPREL Registration Number	574362

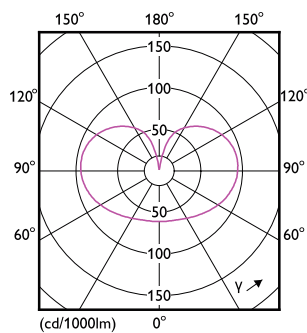
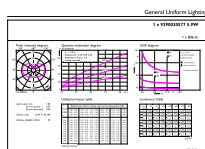
EyeComfort	Yes
<b>Product Data</b>	
Order product name	MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG
Full product name	MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG
Full product code	871951434786100
Order code	929003057702
Material Nr. (12NC)	929003057702
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514347861
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514347878

## Dimensional drawing



Product	D	C
MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG	60 mm	104 mm

## Photometric data

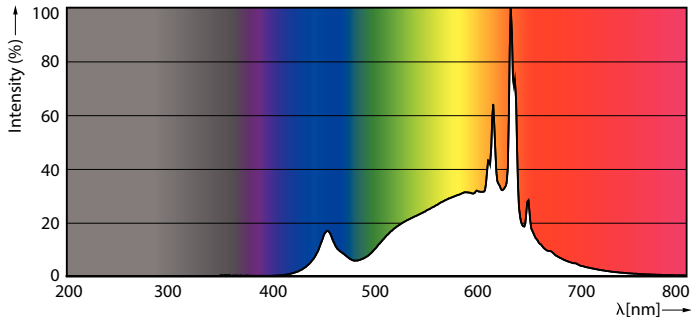


General uniform lighting - MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG

Light Distribution Diagram - MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG

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## Photometric data



Spectral Power Distribution Colour - MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG

## Lifetime



Life Expectancy Diagram - MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG



Lumen Maintenance Diagram - MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG

