



# For an optimal combination of value and performance

## MASTER Value Glass LED bulbs

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.

### Benefits

- Saves 30% energy compared with standard Philips LED bulbs
- Very long lifetime that reduces the need for replacements
- Easy retrofit replacement for conventional lamps

### Features

- heritage design with classic shapes
- perfect fit and high-quality finish
- Very good light quality with excellent colour rendering (CRI>90)
- Designed to be seen, they look good switched on or off
- Environmentally friendly: contains no mercury or other hazardous substances

### Application

- Home
- Hospitality

# MASTER Value Glass LED bulbs

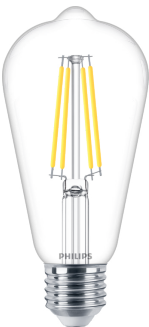
## Versions



LEDbulb MAS A60 E27 CL 1

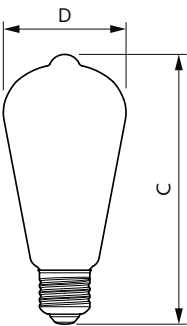
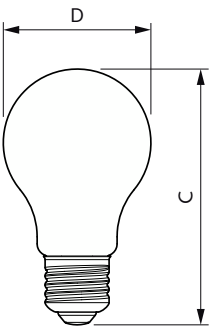


LEDclassic 60W G93 E27 CL  
WGD90 1PF 4 1



LEDbulb MAS ST64 E27 CL

## Dimensional drawing

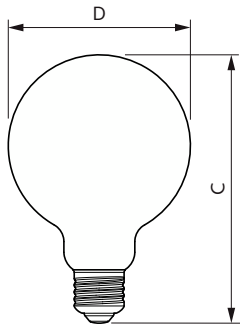


Product	D	C
MAS VLE LEDBulb D5.9-60W E27 927 A60CLG	60 mm	104 mm
MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG	60 mm	104 mm
MAS VLE LEDBulb D7.8-75W E27 927 A60 FRG	60 mm	104 mm
MAS VLE LEDBulbD11.2-100W E27 927 A60FRG	60 mm	108 mm
MAS VLE LEDBulbD3.4-40W E27 927 A60 FR G	60 mm	104 mm

Product	D	C
MAS VLE LEDBulb D5.9-60W E27 927 ST64CLG	64 mm	140 mm

# MASTER Value Glass LED bulbs

## Dimensional drawing



Product	D	C
MAS VLE LEDBulb DT5.9-60W E27 927G93CL G	95 mm	137 mm

### General Information

Cap base	E27
Switching Cycle	20,000
Nominal lifetime	15,000 h

### Light Technical

Beam angle (nom.)	300 degree(s)
Colour rendering index (CRI)	90
LLMF at end of nominal lifetime (nom.)	70 %

### Operating and Electrical

Input frequency	50 to 60 Hz
Line Frequency	50 to 60 Hz
Starting time (nom.)	0.5 s

### Controls and Dimming

Dimmable	Only with specific dimmers
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## Light Technical

Order Code	Full Product Name	Correlated Colour Temperature (Nom)	Colour Code	Luminous Flux
929003057702	MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG	2700 K	927	806 lm
929003058102	MAS VLE LEDBulb D7.8-75W E27 927 A60 FRG	2700 K	927	1,055 lm
929003058502	MAS VLE LEDBulbD11.2-100W E27 927 A60FRG	2700 K	927	1,521 lm
929003070702	MAS VLE LEDBulbD3.4-40W E27 927 A60 FR G	2700 K	927	470 lm
929003057502	MAS VLE LEDBulb D5.9-60W E27 927 A60CLG	2700 K	927	806 lm
929003010902	MAS VLE LEDBulb DT5.9-60W E27 927G93CL G	2200 K	922-927	806 lm
929003059402	MAS VLE LEDBulb D5.9-60W E27 927 ST64CLG	2700 K	927	806 lm

## Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage equivalent
929003057702	MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG	5.9 W	60 W
929003058102	MAS VLE LEDBulb D7.8-75W E27 927 A60 FRG	7.8 W	75 W
929003058502	MAS VLE LEDBulbD11.2-100W E27 927 A60FRG	11.2 W	100 W
929003070702	MAS VLE LEDBulbD3.4-40W E27 927 A60 FR G	3.4 W	40 W

Order Code	Full Product Name	Power Consumption	Wattage equivalent
929003057502	MAS VLE LEDBulb D5.9-60W E27 927 A60CLG	5.9 W	60 W
929003010902	MAS VLE LEDBulb DT5.9-60W E27 927G93CL G	5.9 W	60 W
929003059402	MAS VLE LEDBulb D5.9-60W E27 927 ST64CLG	5.9 W	60 W

## Temperature

Order Code	Full Product Name	T-Case maximum (nom.)
929003057702	MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG	80 °C
929003058102	MAS VLE LEDBulb D7.8-75W E27 927 A60 FRG	80 °C

Order Code	Full Product Name	T-Case maximum (nom.)
929003058502	MAS VLE LEDBulbD11.2-100W E27 927 A60FRG	80 °C
929003070702	MAS VLE LEDBulbD3.4-40W E27 927 A60 FR G	80 °C

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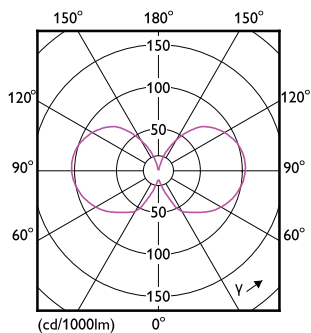
Order Code	Full Product Name	T-Case maximum (nom.)
929003057502	MAS VLE LEDBulb D5.9-60W E27 927 A60CLG	80 °C
929003010902	MAS VLE LEDBulb DT5.9-60W E27 927G93CL G	70 °C

## Mechanical and Housing

Order Code	Full Product Name	Lamp Finish	Bulb shape
929003057702	MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG	Frosted	A60
929003058102	MAS VLE LEDBulb D7.8-75W E27 927 A60 FRG	Frosted	A60
929003058502	MAS VLE LEDBulb D11.2-100W E27 927 A60FRG	Frosted	A60
929003070702	MAS VLE LEDBulb D3.4-40W E27 927 A60 FR G	Frosted	A60

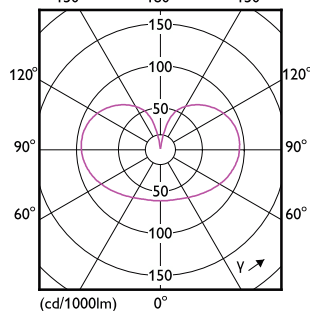
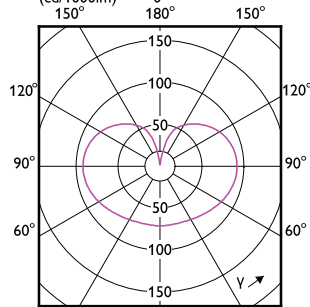
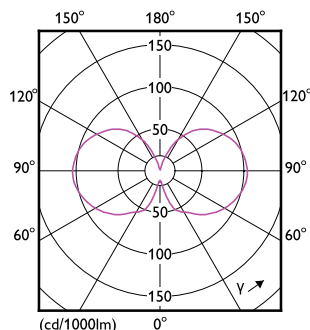
## Approval and Application

Order Code	Full Product Name	Energy consumption kWh/1,000 hours
929003057702	MAS VLE LEDBulb D5.9-60W E27 927 A60 FRG	6 kWh
929003058102	MAS VLE LEDBulb D7.8-75W E27 927 A60 FRG	8 kWh
929003058502	MAS VLE LEDBulb D11.2-100W E27 927 A60FRG	12 kWh
929003070702	MAS VLE LEDBulb D3.4-40W E27 927 A60 FR G	4 kWh
929003057502	MAS VLE LEDBulb D5.9-60W E27 927 A60CLG	6 kWh
929003010902	MAS VLE LEDBulb DT5.9-60W E27 927G93CL G	6 kWh
929003059402	MAS VLE LEDBulb D5.9-60W E27 927 ST64CLG	6 kWh



Order Code	Full Product Name	T-Case maximum (nom.)
929003059402	MAS VLE LEDBulb D5.9-60W E27 927 ST64CLG	80 °C

Order Code	Full Product Name	Lamp Finish	Bulb shape
929003057502	MAS VLE LEDBulb D5.9-60W E27 927 A60CLG	Clear	A60
929003010902	MAS VLE LEDBulb DT5.9-60W E27 927G93CL G	Clear	G93
929003059402	MAS VLE LEDBulb D5.9-60W E27 927 ST64CLG	Clear	ST64



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