



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

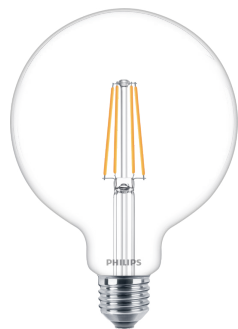
Versions



LEDclassic 75W A60 B22 CL
WGD90 SRT4 1



LEDclassic 60W ST64 B22 CL
WGD90 SRT4 1



LEDbulb MAS G120 E27 CL



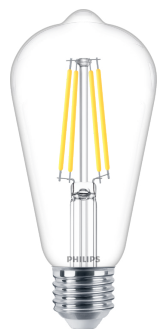
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WGD90 1PF 4 1



LEDclassic 60W G93 E27 CL
WGD90 1PF 4 1



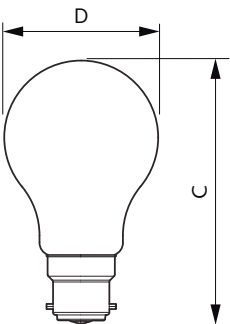
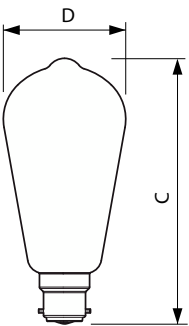
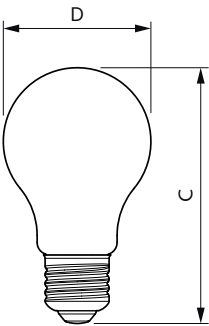
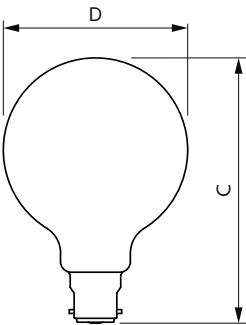
LEDclassic 60W ST64 E27 CL
WGD90 SRT4 1



LEDbulb MAS ST64 E27 CL

MASTER Value Glass LED bulbs

Dimensional drawing



Product	D	C
MAS VLE EDBulbDT5.9-60W B22 927 G93CL G	95 mm	136 mm

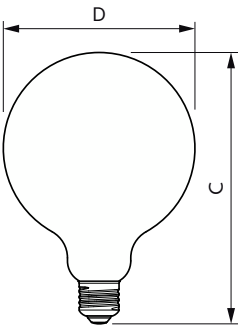
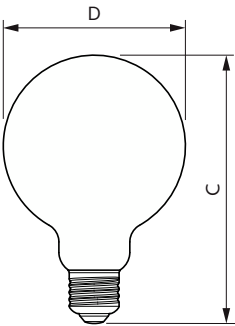
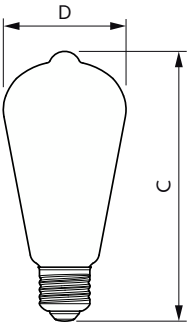
Product	D	C
MAS VLE LEDBulb D7.8-75W E27 927 A60 FRG	60 mm	104 mm
MAS VLE LEDBulbD11.2-100W E27 927 A60FRG	60 mm	108 mm
MAS VLE LEDBulbD3.4-40W E27 927 A60 FR G	60 mm	104 mm
MASVLELEDBulb D5.9-60W E27 927A60FR G UK	60 mm	104 mm

Product	D	C
MAS VLE EDBulbDT5.9-60W B22 927 ST64CL G	64 mm	139 mm

Product	D	C
MAS VLE LEDBulb DT7.2-75W B22 927A60CL G	60 mm	103 mm
MAS VLE LEDBulbD 3.4-40W B22 A60 927FR G	60 mm	103 mm
MASVLE LEDBulbD10.5-100W B22A60 927FRGUK	60 mm	107 mm
MASVLE LEDBulbD5.9-60W B22A60 927FR G UK	60 mm	103 mm

MASTER Value Glass LED bulbs

Dimensional drawing



Product	D	C
MAS VLE LEDBulb D5.9-60W E27 927 ST64CLG	64 mm	140 mm
MAS VLE LEDBulb DT5.9-60W E27 927ST64CLG	64 mm	140 mm

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

Product	D	C
MAS VLE LEDBulb D5.9-60W E27 927 G120CLG	124 mm	178 mm

General Information	
Switching Cycle	20,000
Nominal lifetime	15,000 h
Light Technical	
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

General Information

MASTER Value Glass LED bulbs

Order Code	Full Product Name	Cap base
34786101	MASTERVLELED Bulb D5.9-60W E27 927A60FR G UK	E27
34790800	MASTER VLE LED Bulb D7.8-75W E27 927 A60 FRG	E27
34794600	MASTER VLE LED Bulb D11.2-100W E27 927 A60FRG	E27
35483800	MASTER VLE LED Bulb D3.4-40W E27 927 A60 FR G	E27
32491600	MASTER VLE LED Bulb DT7.2-75W B22 927A60CL G	B22
32483100	MASTER VLE EDBulb DT5.9-60W B22 927 ST64CL G	B22
34798400	MASTER VLE LED Bulb D5.9-60W E27 927 G120CLG	E27

Order Code	Full Product Name	Cap base
32487900	MASTER VLE EDBulb DT5.9-60W B22 927 G93CL G	B22
32471800	MASTER VLE LED Bulb D 3.4-40W B22 A60 927FR G	B22
32479401	MASTERVLE LED Bulb D5.9-60W B22A60 927FR G UK	B22
32503601	MASTERVLE LED Bulb D10.5-100W B22A60 927FRGUK	B22
32485500	MASTER VLE LED Bulb DT5.9-60W E27 927G93CL G	E27
32481700	MASTER VLE LED Bulb DT5.9-60W E27 927ST64CLG	E27
34796000	MASTER VLE LED Bulb D5.9-60W E27 927 ST64CLG	E27

Light Technical

Order Code	Full Product Name	Correlated	Colour	Luminous
		Colour Temperature		
34786101	MASTERVLELED Bulb D5.9-60W E27 927A60FR G UK	2700 K	927	806 lm
34790800	MASTER VLE LED Bulb D7.8-75W E27 927 A60 FRG	2700 K	927	1,055 lm
34794600	MASTER VLE LED Bulb D11.2-100W E27 927 A60FRG	2700 K	927	1,521 lm
35483800	MASTER VLE LED Bulb D3.4-40W E27 927 A60 FR G	2700 K	927	470 lm
32491600	MASTER VLE LED Bulb DT7.2-75W B22 927A60CL G	2200 K	922-927	1,055 lm
32483100	MASTER VLE EDBulb DT5.9-60W B22 927 ST64CL G	2200 K	922-927	806 lm
34798400	MASTER VLE LED Bulb D5.9-60W E27 927 G120CLG	2700 K	927	806 lm

Order Code	Full Product Name	Correlated	Colour	Luminous
		Colour Temperature		
32487900	MASTER VLE EDBulb DT5.9-60W B22 927 G93CL G	2200 K	922-927	806 lm
32471800	MASTER VLE LED Bulb D 3.4-40W B22 A60 927FR G	2700 K	927	470 lm
32479401	MASTERVLE LED Bulb D5.9-60W B22A60 927FR G UK	2200 K	922-927	806 lm
32503601	MASTERVLE LED Bulb D10.5-100W B22A60 927FRGUK	2700 K	927	1,521 lm
32485500	MASTER VLE LED Bulb DT5.9-60W E27 927G93CL G	2200 K	922-927	806 lm
32481700	MASTER VLE LED Bulb DT5.9-60W E27 927ST64CLG	2200 K	922-927	806 lm
34796000	MASTER VLE LED Bulb D5.9-60W E27 927 ST64CLG	2700 K	927	806 lm

Operating and Electrical

Order Code	Full Product Name	Power	Wattage
		Consumption	
34786101	MASTERVLELED Bulb D5.9-60W E27 927A60FR G UK	5.9 W	60 W
34790800	MASTER VLE LED Bulb D7.8-75W E27 927 A60 FRG	7.8 W	75 W
34794600	MASTER VLE LED Bulb D11.2-100W E27 927 A60FRG	11.2 W	100 W
35483800	MASTER VLE LED Bulb D3.4-40W E27 927 A60 FR G	3.4 W	40 W
32491600	MASTER VLE LED Bulb DT7.2-75W B22 927A60CL G	7.2 W	75 W
32483100	MASTER VLE EDBulb DT5.9-60W B22 927 ST64CL G	5.9 W	60 W
34798400	MASTER VLE LED Bulb D5.9-60W E27 927 G120CLG	5.9 W	60 W

Order Code	Full Product Name	Power	Wattage
		Consumption	
32487900	MASTER VLE EDBulb DT5.9-60W B22 927 G93CL G	5.9 W	60 W
32471800	MASTER VLE LED Bulb D 3.4-40W B22 A60 927FR G	3.4 W	40 W
32479401	MASTERVLE LED Bulb D5.9-60W B22A60 927FR G UK	5.9 W	60 W
32503601	MASTERVLE LED Bulb D10.5-100W B22A60 927FRGUK	10.5 W	100 W
32485500	MASTER VLE LED Bulb DT5.9-60W E27 927G93CL G	5.9 W	60 W
32481700	MASTER VLE LED Bulb DT5.9-60W E27 927ST64CLG	5.9 W	60 W
34796000	MASTER VLE LED Bulb D5.9-60W E27 927 ST64CLG	5.9 W	60 W

Temperature

MASTER Value Glass LED bulbs

Order Code	Full Product Name	T-Case maximum (nom.)
34786101	MASTERVLELED Bulb D5.9-60W E27 927A60FR G UK	80 °C
34790800	MASTER VLE LED Bulb D7.8-75W E27 927 A60 FRG	80 °C
34794600	MASTER VLE LED Bulb D11.2-100W E27 927 A60FRG	80 °C
35483800	MASTER VLE LED Bulb D3.4-40W E27 927 A60 FR G	80 °C
32491600	MASTER VLE LED Bulb DT7.2-75W B22 927A60CL G	70 °C
32483100	MASTER VLE EDBulb DT5.9-60W B22 927 ST64CL G	70 °C
34798400	MASTER VLE LED Bulb D5.9-60W E27 927 G120CLG	80 °C
32487900	MASTER VLE EDBulb DT5.9-60W B22 927 G93CL G	70 °C

Controls and Dimming

Order Code	Full Product Name	Dimmable
34786101	MASTERVLELED Bulb D5.9-60W E27 927A60FR G UK	Yes
34790800	MASTER VLE LED Bulb D7.8-75W E27 927 A60 FRG	Only with specific dimmers
34794600	MASTER VLE LED Bulb D11.2-100W E27 927 A60FRG	Only with specific dimmers
35483800	MASTER VLE LED Bulb D3.4-40W E27 927 A60 FR G	Only with specific dimmers
32491600	MASTER VLE LED Bulb DT7.2-75W B22 927A60CL G	Only with specific dimmers
32483100	MASTER VLE EDBulb DT5.9-60W B22 927 ST64CL G	Only with specific dimmers
34798400	MASTER VLE LED Bulb D5.9-60W E27 927 G120CLG	Only with specific dimmers

Mechanical and Housing

Order Code	Full Product Name	Lamp Finish	Bulb shape
34786101	MASTERVLELED Bulb D5.9-60W E27 927A60FR G UK	Frosted	A60
34790800	MASTER VLE LED Bulb D7.8-75W E27 927 A60 FRG	Frosted	A60
34794600	MASTER VLE LED Bulb D11.2-100W E27 927 A60FRG	Frosted	A60
35483800	MASTER VLE LED Bulb D3.4-40W E27 927 A60 FR G	Frosted	A60
32491600	MASTER VLE LED Bulb DT7.2-75W B22 927A60CL G	Clear	A60
32483100	MASTER VLE EDBulb DT5.9-60W B22 927 ST64CL G	Clear	ST64
34798400	MASTER VLE LED Bulb D5.9-60W E27 927 G120CLG	Clear	G120

Approval and Application

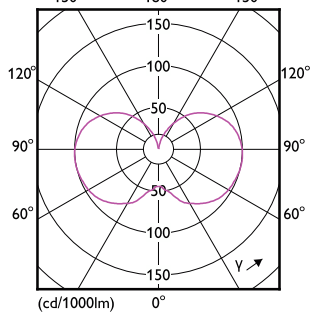
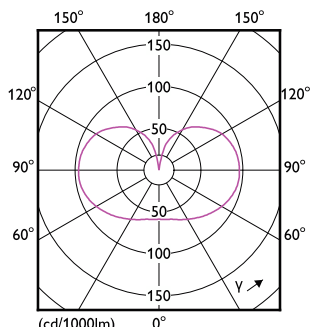
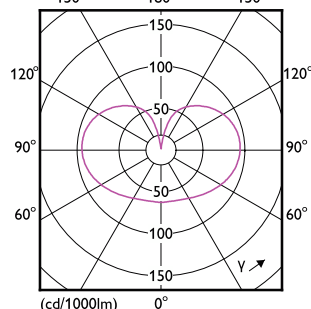
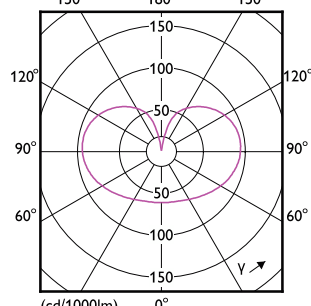
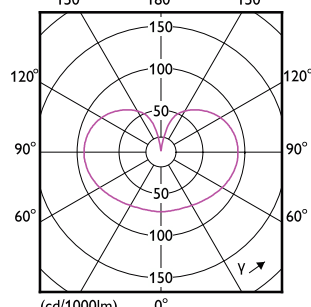
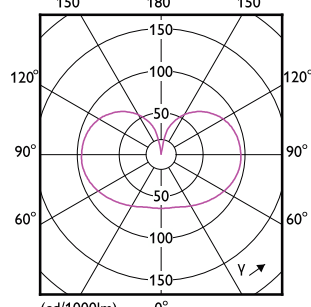
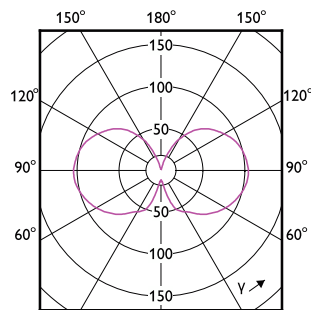
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32471800	MASTER VLE LED Bulb D 3.4-40W B22 A60 927FR G	70 °C
32479401	MASTERVLE LED Bulb D5.9-60W B22A60 927FR G UK	70 °C
32503601	MASTERVLE LED Bulb D10.5-100W B22A60 927FRGUK	70 °C
32485500	MASTER VLE LED Bulb DT5.9-60W E27 927G93CL G	70 °C
32481700	MASTER VLE LED Bulb DT5.9-60W E27 927ST64CLG	70 °C
34796000	MASTER VLE LED Bulb D5.9-60W E27 927 ST64CLG	80 °C

Order Code	Full Product Name	Dimmable
32487900	MASTER VLE EDBulb DT5.9-60W B22 927 G93CL G	Only with specific dimmers
32471800	MASTER VLE LED Bulb D 3.4-40W B22 A60 927FR G	Only with specific dimmers
32479401	MASTERVLE LED Bulb D5.9-60W B22A60 927FR G UK	Yes
32503601	MASTERVLE LED Bulb D10.5-100W B22A60 927FRGUK	Yes
32485500	MASTER VLE LED Bulb DT5.9-60W E27 927G93CL G	Only with specific dimmers
32481700	MASTER VLE LED Bulb DT5.9-60W E27 927ST64CLG	Only with specific dimmers
34796000	MASTER VLE LED Bulb D5.9-60W E27 927 ST64CLG	Only with specific dimmers

Order Code	Full Product Name	Lamp Finish	Bulb shape
32487900	MASTER VLE EDBulb DT5.9-60W B22 927 G93CL G	Clear	G93
32471800	MASTER VLE LED Bulb D 3.4-40W B22 A60 927FR G	Frosted	A60
32479401	MASTERVLE LED Bulb D5.9-60W B22A60 927FR G UK	Frosted	A60
32503601	MASTERVLE LED Bulb D10.5-100W B22A60 927FRGUK	Frosted	A60
32485500	MASTER VLE LED Bulb DT5.9-60W E27 927G93CL G	Clear	G93
32481700	MASTER VLE LED Bulb DT5.9-60W E27 927ST64CLG	Clear	ST64
34796000	MASTER VLE LED Bulb D5.9-60W E27 927 ST64CLG	Clear	ST64

MASTER Value Glass LED bulbs

Order Code	Full Product Name	Energy consumption kWh/1,000 hours
34786101	MASTERVLELED Bulb D5.9-60W E27 927A60FR G UK	6 kWh
34790800	MASTER VLE LED Bulb D7.8-75W E27 927 A60 FRG	8 kWh
34794600	MASTER VLE LED Bulb D11.2-100W E27 927 A60FRG	12 kWh
35483800	MASTER VLE LED Bulb D3.4-40W E27 927 A60 FR G	4 kWh
32491600	MASTER VLE LED Bulb DT7.2-75W B22 927A60CL G	8 kWh
32483100	MASTER VLE EDBulb DT5.9-60W B22 927 ST64CL G	6 kWh
34798400	MASTER VLE LED Bulb D5.9-60W E27 927 G120CLG	6 kWh
32487900	MASTER VLE EDBulb DT5.9-60W B22 927 G93CL G	6 kWh
32471800	MASTER VLE LED Bulb D 3.4-40W B22 A60 927FR G	4 kWh
32479401	MASTERVLE LED Bulb D5.9-60W B22A60 927FR G UK	6 kWh
32503601	MASTERVLE LED Bulb D10.5-100W B22A60 927FRGUK	11 kWh
32485500	MASTER VLE LED Bulb DT5.9-60W E27 927G93CL G	6 kWh
32481700	MASTER VLE LED Bulb DT5.9-60W E27 927ST64CLG	6 kWh
34796000	MASTER VLE LED Bulb D5.9-60W E27 927 ST64CLG	6 kWh



MASTER Value Glass LED bulbs

