



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 color 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

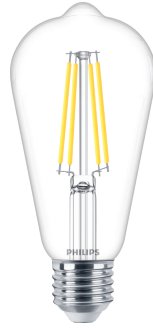
Versions



LEDbulb MAS A60 E27 CL 2

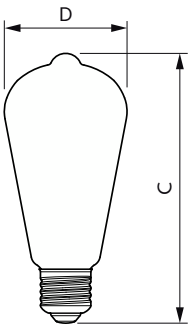
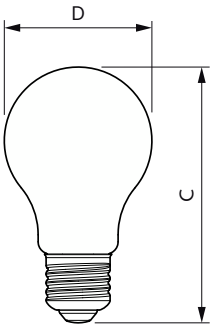


LEDbulb MAS A60 E27 CL 4



LEDbulb MAS ST64 E27 CL

Dimensional drawing



Product	D	C
MAS VLE LEDBulb D7.8-75W E27 927 A60 CLG	60 mm	104 mm
MAS VLE LEDBulbD3.4-40W E27 927 A60 CL 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

General Information

Cap-Base	E27
Switching Cycle	20,000
Nominal lifetime	15,000 hour(s)

Light Technical

Beam Angle (Nom)	300 degree(s)
Correlated Color Temperature (Nom)	2700 K
Color rendering index (CRI)	90
Color Code	927
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

Temperature

T-Case Maximum (Nom)	80 °C
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Controls and Dimming

Dimmable	Only with specific dimmers
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Mechanical and Housing

Bulb Finish	Clear
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Approval and Application

Ambient temperature range	-20 to +45 °C
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Light Technical

Order Code	Full Product Name	Luminous Flux
34788500	MASTER VLE LEDBulb D7.8-75W E27 927 A60 CLG	1,055 lm
35481400	MASTER VLE LEDBulbD3.4-40W E27 927 A60 CL G	470 lm
34796000	MASTER VLE LEDBulb D5.9-60W E27 927 ST64CLG	806 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage Equivalent
34788500	MASTER VLE LEDBulb D7.8-75W E27 927 A60 CLG	7.8 W	75 W
35481400	MASTER VLE LEDBulbD3.4-40W E27 927 A60 CL G	3.4 W	40 W

Order Code	Full Product Name	Power Consumption	Wattage Equivalent
34796000	MASTER VLE LEDBulb D5.9-60W E27 927 ST64CLG	5.9 W	60 W

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
34788500	MASTER VLE LEDBulb D7.8-75W E27 927 A60 CLG	A60
35481400	MASTER VLE LEDBulbD3.4-40W E27 927 A60 CL G	A60

Order Code	Full Product Name	Bulb Shape
34796000	MASTER VLE LEDBulb D5.9-60W E27 927 ST64CLG	ST64

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
34788500	MASTER VLE LEDBulb D7.8-75W E27 927 A60 CLG	8 kWh

Order Code	Full Product Name	Energy Consumption kWh/1000 h
35481400	MASTER VLE LEDBulbD3.4-40W E27 927 A60 CL G	4 kWh

MASTER Value Glass LED bulbs

Order Code	Full Product Name	Energy Consumption kWh/1000 h
34796000	MASTER VLE LEDBulb D5.9-60W E27 927 ST64CLG	6 kWh

