



# For top performance and sustainability

## MASTER Glass LED bulbs

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.

### 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>95)
- Designed to be seen, they look good switched on or off
- Environmentally friendly: contains no mercury or other hazardous substances

### Application

- Home
- Hospitality

# MASTER Glass LED bulbs

## Versions



LEDclassic 60W A60 E27 CL  
WGD90 SRT4 1

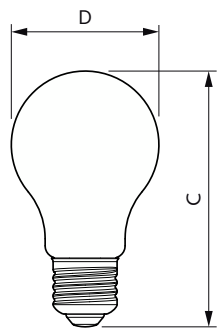


LEDclassic 40W A60 E27 CL  
WGD90 SRT4 1



Bulb A67 100W 1521lm 2700K E27  
NDFrosted

## Dimensional drawing



Product	D	C
MAS LEDBulb DT10.5-100W E27 927A60 FR G	60 mm	108 mm
MAS LEDBulb DT3.4-40W E27 927A60CL G	60 mm	104 mm
MAS LEDBulb DT5.9-60W E27 927 A60 FR G	60 mm	104 mm
MAS LEDBulb DT7.2-75W E27 927 A60 FR G	60 mm	104 mm
MAS LEDBulbDT3.4 -40W E27 927 A60 FR G	60 mm	104 mm
MAS LEDBulbDT5.9-60W E27 927A60CL G	60 mm	104 mm

MASTER Glass LED bulbs

General Information	
Cap-Base	E27
Switching Cycle	20,000
Nominal lifetime	25,000 hour(s)
Light Technical	
Correlated Color Temperature (Nom)	2200 K
Color rendering index (CRI)	90
Color Code	922-927
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)	70 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Shape	A60

Light Technical

Order Code	Full Product Name	Luminous Flux
44971800	MAS LEDBulbDT5.9-60W E27 927A60CL G	806 lm
32467100	MAS LEDBulbDT3.4 -40W E27 927 A60 FR G	470 lm
32475600	MAS LEDBulb DT5.9-60W E27 927 A60 FR G	806 lm
32493000	MAS LEDBulb DT7.2-75W E27 927 A60 FR G	1,055 lm
32501200	MAS LEDBulb DT10.5-100W E27 927A60 FR G	1,521 lm
44967100	MAS LEDBulb DT3.4-40W E27 927A60CL G	470 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage Equivalent
44971800	MAS LEDBulbDT5.9-60W E27 927A60CL G	5.9 W	60 W
32467100	MAS LEDBulbDT3.4 -40W E27 927 A60 FR G	3.4 W	40 W
32475600	MAS LEDBulb DT5.9-60W E27 927 A60 FR G	5.9 W	60 W

Order Code	Full Product Name	Power Consumption	Wattage Equivalent
32493000	MAS LEDBulb DT7.2-75W E27 927 A60 FR G	7.2 W	75 W
32501200	MAS LEDBulb DT10.5-100W E27 927A60 FR G	10.5 W	100 W
44967100	MAS LEDBulb DT3.4-40W E27 927A60CL G	3.4 W	40 W

Temperature

Order Code	Full Product Name	Ambient temperature range
44971800	MAS LEDBulbDT5.9-60W E27 927A60CL G	-20 °C to 45 °C
32467100	MAS LEDBulbDT3.4 -40W E27 927 A60 FR G	-
32475600	MAS LEDBulb DT5.9-60W E27 927 A60 FR G	-

Order Code	Full Product Name	Ambient temperature range
32493000	MAS LEDBulb DT7.2-75W E27 927 A60 FR G	-
32501200	MAS LEDBulb DT10.5-100W E27 927A60 FR G	-
44967100	MAS LEDBulb DT3.4-40W E27 927A60CL G	-20 °C to 45 °C

Mechanical and Housing

Order Code	Full Product Name	Bulb Finish
44971800	MAS LEDBulbDT5.9-60W E27 927A60CL G	Clear
32467100	MAS LEDBulbDT3.4 -40W E27 927 A60 FR G	Frosted
32475600	MAS LEDBulb DT5.9-60W E27 927 A60 FR G	Frosted

Order Code	Full Product Name	Bulb Finish
32493000	MAS LEDBulb DT7.2-75W E27 927 A60 FR G	Frosted
32501200	MAS LEDBulb DT10.5-100W E27 927A60 FR G	Frosted
44967100	MAS LEDBulb DT3.4-40W E27 927A60CL G	Clear

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Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/
		1000 h
44971800	MAS LEDBulbDT5.9-60W E27 927A60CL G	6 kWh
32467100	MAS LEDBulbDT3.4 -40W E27 927 A60 FR G	4 kWh
32475600	MAS LEDBulb DT5.9-60W E27 927 A60 FR G	6 kWh
32493000	MAS LEDBulb DT7.2-75W E27 927 A60 FR G	8 kWh
32501200	MAS LEDBulb DT10.5-100W E27 927A60 FR G	11 kWh
44967100	MAS LEDBulb DT3.4-40W E27 927A60CL G	4 kWh

