



Dimmable glass LED candles and lusters that meet the high standard for light experience

MASTER GLASS LED candles and lusters

Featuring a classic heritage design, Classic filament LED Lamps combine the familiar shapes of incandescent candles and lustres with the benefits of the long-lasting LED technology. It is an idea product to provide customers with cosy atmosphere. The MASTER LED candles and lustres can be dimmed for different lumen level and also for the different colour temperature. MASTER Glass Led Bulbs deliver significant energy savings, offering even 30% more compared to normal LED. They provide excellent quality of light. By offering a lifetime of 25,000 hours, the lamps reduce maintenance costs.

Benefits

- energy saving, 30% less energy compared with standard Philips LED candle and luster
- Very long lifetime that reduces the need for replacement
- Easy replacement of conventional lamps

Features

- heritage design with classic shapes
- perfect fit and high quality finishing
- Very good light quality with super high color rendering (CRI>95)
- Designed to be seen, they look good on and off
- Environmentally friendly: contains no mercury or other hazardous substances

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Application

- Domestic application
- Hospitality: restaurants and hotels

Versions



LEDclassic 40W B35 E14 CL
WGD90 SRT4 1



LEDclassic 40W P45 E27 CL
WGD90 SRT4 1

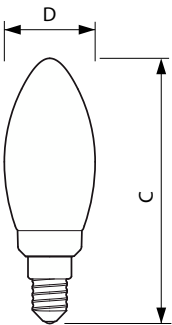


LEDclassic 25W P45 E27 CL
WGD90 SRT4 1



LEDclassic 25W P45 E14 CL
WGD90 SRT4 1

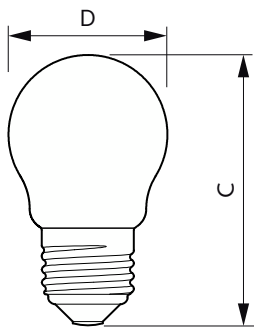
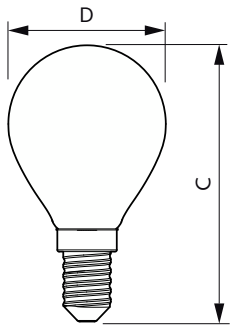
Dimensional drawing



Product	D	C
MAS LEDCandleDT3.4-40W E14 927 B35CL G	35 mm	97 mm

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Dimensional drawing



Product	D	C
MAS LEDLusterDT2.5-25W E14 927 P45CL G	45 mm	80 mm

Product	D	C
MAS LEDLusterDT2.5-25W E27 927 P45CL G	45 mm	78 mm
MAS LEDLusterDT3.5-40W E27 927 P45CL G	45 mm	78 mm

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General Information	
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 Finish	Clear
Approval and Application	
Ambient temperature range	-20 °C to 45 °C

General Information

Order Code	Full Product Name	Cap-Base
929003012282	MAS LEDCandleDT3.4-40W E14 927 B35CL G	E14
929003013282	MAS LEDLusterDT3.5-40W E27 927 P45CL G	E27
929003012182	MAS LEDLusterDT2.5-25W E27 927 P45CL G	E27
929003012082	MAS LEDLusterDT2.5-25W E14 927 P45CL G	E14

Light Technical

Order Code	Full Product Name	Luminous Flux
929003012282	MAS LEDCandleDT3.4-40W E14 927 B35CL G	470 lm
929003013282	MAS LEDLusterDT3.5-40W E27 927 P45CL G	470 lm

Order Code	Full Product Name	Luminous Flux
929003012182	MAS LEDLusterDT2.5-25W E27 927 P45CL G	340 lm
929003012082	MAS LEDLusterDT2.5-25W E14 927 P45CL G	340 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage Equivalent
929003012282	MAS LEDCandleDT3.4-40W E14 927 B35CL G	3.4 W	40 W
929003013282	MAS LEDLusterDT3.5-40W E27 927 P45CL G	3.4 W	40 W

Order Code	Full Product Name	Power Consumption	Wattage Equivalent
929003012182	MAS LEDLusterDT2.5-25W E27 927 P45CL G	2.5 W	25 W
929003012082	MAS LEDLusterDT2.5-25W E14 927 P45CL G	2.5 W	25 W

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
929003012282	MAS LEDCandleDT3.4-40W E14 927 B35CL G	B35
929003013282	MAS LEDLusterDT3.5-40W E27 927 P45CL G	P45

Order Code	Full Product Name	Bulb Shape
929003012182	MAS LEDLusterDT2.5-25W E27 927 P45CL G	P45
929003012082	MAS LEDLusterDT2.5-25W E14 927 P45CL G	P45

Approval and Application

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Order Code	Full Product Name	Energy Consumption kWh/1000 h
929003012282	MAS LEDCandleDT3.4-40W E14 927 B35CL G	4 kWh
929003013282	MAS LEDLusterDT3.5-40W E27 927 P45CL G	4 kWh
929003012182	MAS LEDLusterDT2.5-25W E27 927 P45CL G	3 kWh
929003012082	MAS LEDLusterDT2.5-25W E14 927 P45CL G	3 kWh

