# **PHILIPS** Lighting



# 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 lusters with the benefits of the long-lasting LED technology. It is an idea product to provide customers with cozy atmosphere. The MASTER LED candles and lusters can be dimmed for different lumen level and also for the different color temperature. MASTER Glass Led Bulbs deliver significant energy savings, offering even 30% more compared to normal LED and provides excellent quality of light. By offering a lifetime of 25,000 hours it reduces maintenance costs.

## Benefits

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

#### Features

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

# MASTER GLASS LED candles and lusters

## Application

- $\cdot$  Domestic application
- Hospitality: restaurants and hotels

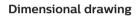
# Versions

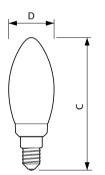


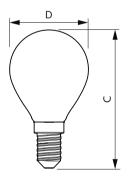
LEDclassic 40W B35 E14 CL WGD90 SRT4 1



LEDclassic 40W P45 E14 WGD90 CL SRT4 1





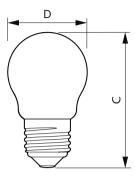


Product	D	с
MAS LEDCandleDT3.4-40W E14 927 B35CL G	35 mm	97 mm

Product	D	с
MAS LEDLusterDT3.4-40W E14 927 P45CL G	45 mm	80 mm

# MASTER GLASS LED candles and lusters

# Dimensional drawing



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	70 %
(Nom)	
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

# Product D C MAS LEDLusterDT3.5-40W E27 927 P45CL G 45 mm 78 mm MAS LEDLusterDT5.9-60W E27 927 P45CL G 45 mm 78 mm

#### **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
929003014382	MAS LEDLusterDT5.9-60W E27 927 P45CL G	E27
929003013182	MAS LEDLusterDT3.4-40W E14 927 P45CL G	E14

# Light Technical

Order Code	Full Product Name	Luminous Flux	Order Code	Full Product Name	Luminous Flux
929003012282	MAS LEDCandleDT3.4-40W E14 927 B35CL G	470 lm	929003014382	MAS LEDLusterDT5.9-60W E27 927 P45CL G	806 lm
929003013282	MAS LEDLusterDT3.5-40W E27 927 P45CL G	470 lm	929003013182	MAS LEDLusterDT3.4-40W E14 927 P45CL G	470 lm

### **Operating and Electrical**

# MASTER GLASS LED candles and lusters

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

		Power	Wattage
Order Code	Full Product Name	Consumption	Equivalent
929003014382	MAS LEDLusterDT5.9-60W E27 927 P45CL G	5.9 W	60 W
929003013182	MAS LEDLusterDT3.4-40W E14 927 P45CL G	3.4 W	40 W

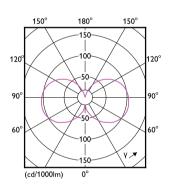
#### Mechanical and Housing

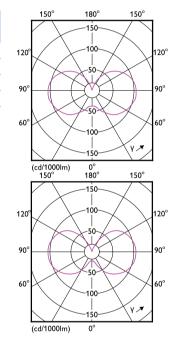
Order Code	Full Product Name	Bulb Shape
929003012282	MAS LEDCandleDT3.4-40W E14 927 B35CL G	B35
929003013282	MAS LEDLusterDT3.5-40W E27 927 P45CL G	P45

Order Code	Full Product Name	Bulb Shape
929003014382	MAS LEDLusterDT5.9-60W E27 927 P45CL G	P45
929003013182	MAS LEDLusterDT3.4-40W E14 927 P45CL G	P45

#### Approval and Application

		Energy Consumption
Order Code	Full Product Name	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
929003014382	MAS LEDLusterDT5.9-60W E27 927 P45CL G	6 kWh
929003013182	MAS LEDLusterDT3.4-40W E14 927 P45CL G	4 kWh







© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.

www.lighting.philips.com 2023, August 2 - data subject to change