

# MASTER GLASS LED candles and lustres



## MAS LEDCandleDT5.9-60W E14 927 B35 CL G

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.

### Product data

General information		Operating and electrical	
Cap base	E14 [ E14]	Input frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power (Rated) (Nom)	5.9 W
Nominal lifetime (nom.)	25000 h	Lamp current (nom.)	40 mA
Switching cycle	20,000X	Wattage equivalent	60 W
	Sphere	Starting time (nom.)	0.5 s
		Warm-up time to 60% light (nom.)	0.5 s
		Power factor (nom.)	0.6
		Voltage (Nom)	220-240 V
Light technical		Temperature	
Colour Code	922-927 [ CCT of 2,200 K-2,700 K]	T-ambient (max.)	45 °C
Luminous flux (nom.)	806 lm	T-ambient (min.)	-20 °C
Colour designation	Warm Glow (WG)	T-Case maximum (nom.)	70 °C
Correlated Colour Temperature (Nom)	2200 2700 K		
Luminous efficacy (rated) (nom.)	136 lm/W		
Colour consistency	<6		
Colour rendering index (nom.)	90		
LLMF at end of nominal lifetime (nom.)	70 %		

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## Controls and dimming

Dimmable	Only with specific dimmers
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## Mechanical and housing

Lamp Finish	Clear
Bulb material	Glass
Bulb shape	B35 [ B 35mm]

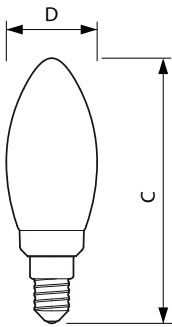
## Approval and application

Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	6 kWh
	1109147

## Product data

Full product code	871951444957200
Order product name	MAS LEDCandleDT5.9-60W E14 927 B35 CL G
EAN/UPC – product	8719514449572
Order code	44957200
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929003013982
Net Weight (Piece)	0.013 kg

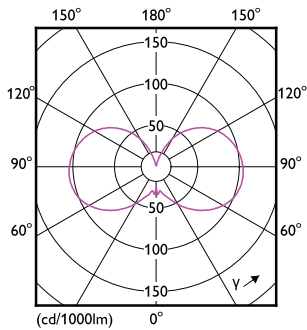
## Dimensional drawing



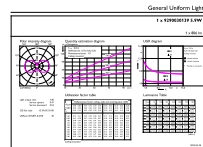
MAS LEDCandleDT5.9-60W E14 927 B35 CL G

Product	D	C
MAS LEDCandleDT5.9-60W E14 927 B35 CL G	35 mm	97 mm

## Photometric data



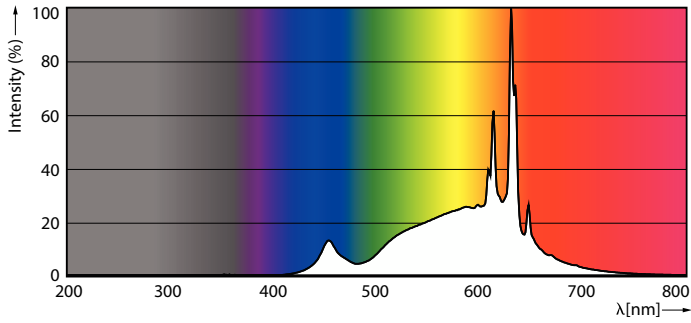
Light Distribution Diagram



General uniform lighting

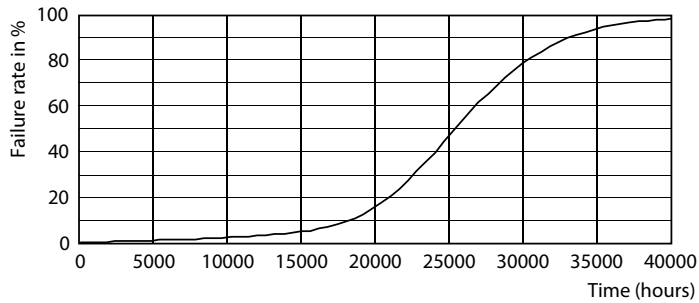
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## Photometric data

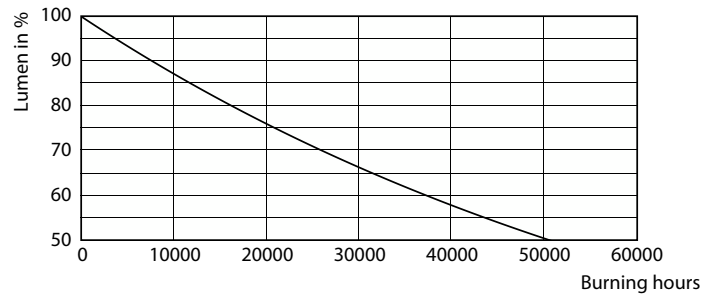


Spectral Power Distribution Colour

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

