



# MASTER GLASS LED candles and lusters

## MAS LEDCandleDT2.5-25W E14 B35 CL G

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.

### Product data

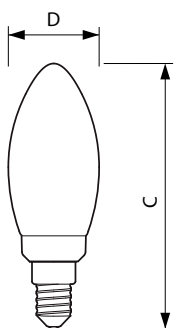
General Information		Flickering value (PstLM) - Flickering value as per EN 61000-3-3	
Cap-Base	E14	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	0.9
Nominal lifetime	25,000 hour(s)	Stroboscopic effect visibility measure (SVM)	0.4
Switching Cycle	20,000	Photobiological safety according to EN 62471	RG0
Lighting Technology	LED	Operating and Electrical	
Flux measurement reference	Sphere	Line Frequency	50 to 60 Hz
Light Technical		Input Frequency	50 to 60 Hz
Color Code	922-927 [CCT of 2200K-2700K]	Power Consumption	2.5 W
Luminous Flux	340 lm	Lamp Current (Nom)	15 mA
Luminous Efficacy (rated) (Nom)	136 lm/W	Wattage Equivalent	25 W
Color Designation	Warm Glow(WG)	Starting Time (Nom)	0.5 s
Correlated Color Temperature (Nom)	2200 2700 K	Warm-up time to 60% light	0.5 s
Color Consistency	<6	Power Factor (Fraction)	0.6
Color rendering index (CRI)	90	Voltage (Nom)	220-240 V
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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<b>Temperature</b>	
Ambient temperature range	-20 °C to 45 °C
T-Case Maximum (Nom)	70 °C
<b>Controls and Dimming</b>	
Dimmable	Only with specific dimmers
<b>Mechanical and Housing</b>	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	B35
<b>Approval and Application</b>	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	3 kWh
EPREL Registration Number	1109136
CE mark	Yes
EU RoHS compliant	Yes

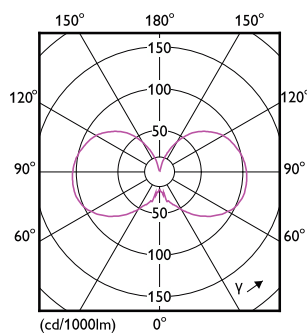
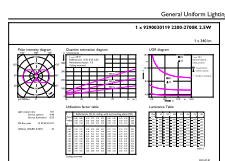
EyeComfort	Yes
<b>Application Conditions</b>	
can it be used in closed luminaires	No
<b>Product Data</b>	
Order product name	MAS LEDCandleDT2.5-25W E14 B35 CL G
Full product name	MAS LEDCandleDT2.5-25W E14 B35 CL G
Full product code	871951444935000
Order code	929003011982
Material Nr. (12NC)	929003011982
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.013 kg
EAN/UPC - Product/Case	8719514449350
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514449367

## Dimensional drawing



Product	D	C
MAS LEDCandleDT2.5-25W E14 B35 CL G	35 mm	97 mm

## Photometric data

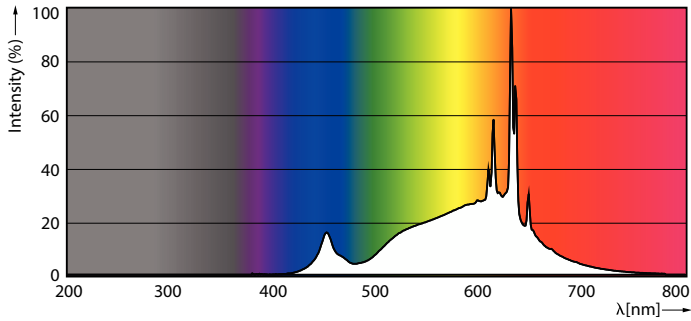


General uniform lighting - MAS LEDCandleDT2.5-25W E14 B35 CL G

Light Distribution Diagram - MAS LEDCandleDT2.5-25W E14 B35 CL G

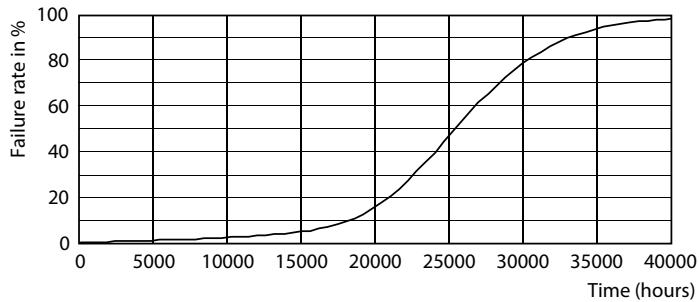
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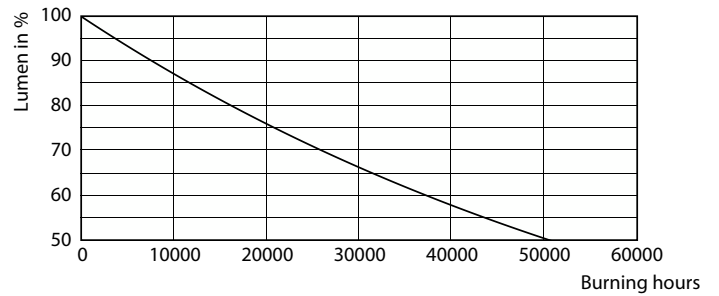


Spectral Power Distribution Colour - MAS LEDCandleDT2.5-25W E14 B35 CL G

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - MAS LEDCandleDT2.5-25W E14 B35 CL G

