



MASTER GLASS LED candles and lustres



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 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

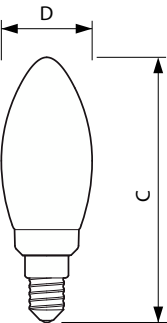
General Information		LLMF at end of nominal lifetime (nom.)	
Cap base	E14 [E14]	Flickering value (PstLM)	0.9
Nominal lifetime	25,000 h	Stroboscopic effect	0.4
Switching Cycle	20,000	Photobiological safety according to EN 62471	RG0
Lighting Technology	LED	Operating and Electrical	
Flux measurement reference	Sphere	Line Frequency	50 to 60 Hz
CE mark	Yes	Input frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power Consumption	2.5 W
Light Technical		Lamp current (nom.)	15 mA
Colour Code	922-927 [CCT of 2200K-2700K]	Wattage equivalent	25 W
Luminous Flux	340 lm	Starting time (nom.)	0.5 s
Colour designation	Warm Glow (WG)	Warm-up time to 60% light	0.5 s
Correlated Colour Temperature	2200 2700 K	Power Factor (Fraction)	0.6
Luminous efficacy (rated) (nom.)	136 lm/W	Voltage (nom.)	220-240 V
Colour consistency	<6		
Colour rendering index (CRI)	90		

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Temperature	
Ambient temperature range	-20°C to 45°C
T-Case maximum (nom.)	70 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Lamp Finish	Clear
Bulb material	Glass
Bulb shape	B35 [B 35 mm]
Approval and Application	
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	3 kWh

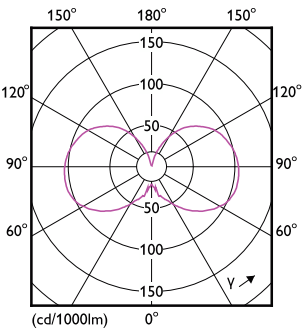
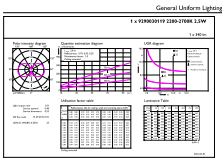
EPREL registration number	1109136
EyeComfort	Yes
Product Data	
Full EOC	871951444935000
Order product name	MAS LEDCandleDT2.5-25W E14 B35 CL G
Order code	44935000
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12 NC)	929003011982
Full product name	MAS LEDCandleDT2.5-25W E14 B35 CL G
EAN/UPC - Case	8719514449367
EAN/UPC - Product/Case	8719514449350

Dimensional drawing



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

Photometric data

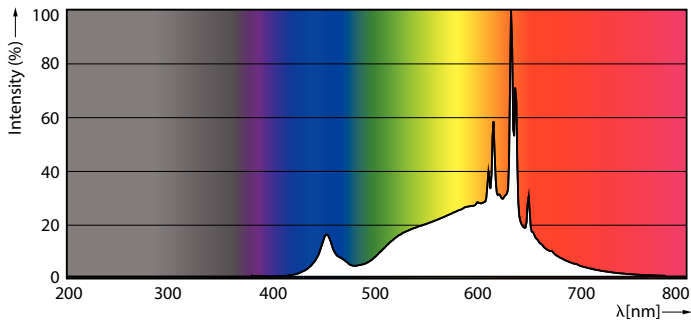


General uniform lighting - MAS LEDCandleDT2.5-25W E14 B35 CL G

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

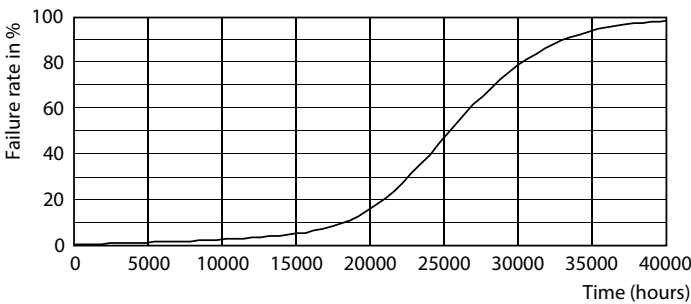
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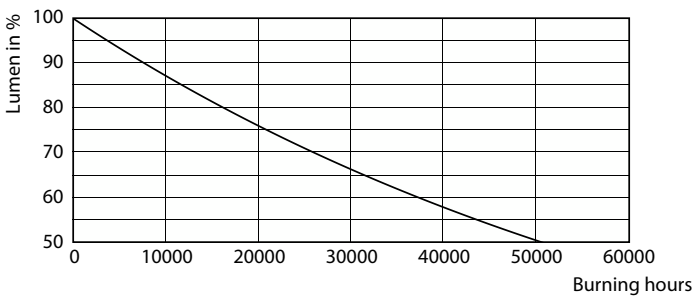


Spectral Power Distribution Colour - MAS LEDCandleDT2.5-25W E14 B35 CL G

Lifetime



Life Expectancy Diagram - MAS LEDCandleDT2.5-25W E14 B35 CL G



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

