

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	
Cap-Base	E14 [E14]
Nominal lifetime	25,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
Luminous Flux	340 lumen
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	136 lm/W
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	
Power Consumption	2.5 W	
Lamp Current (Nom)	15 mA	
Wattage Equivalent	25 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.6	
Voltage (Nom)	220-240 V	
Temperature		
Ambient temperature range	-20 °C to 45 °C	
T-Case Maximum (Nom)	70 °C	

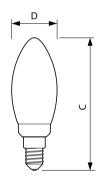
Datasheet, 2023, May 22 data subject to change

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Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	B35 [B 35mm]
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	3 kWh
EPREL Registration Number	1,109,136
CE mark	Yes

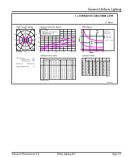
EU RoHS compliant	Yes	
Product Data		
Full product code	871951444935000	
Order product name	MAS LEDCandleDT2.5-25W E14 B35 CL G	
Order code	929003011982	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material number (12NC)	929003011982	
Full product name	MAS LEDCandleDT2.5-25W E14 B35 CL G	
EAN/UPC - Case	8719514449367	

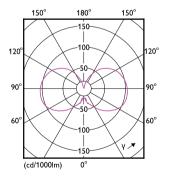
Dimensional drawing



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

Photometric data

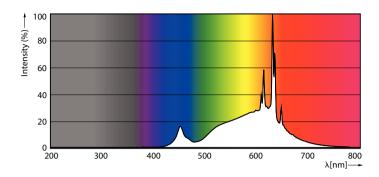




Light Distribution Diagram - MAS LEDCandleDT2.5-25W E14 B35 CL G

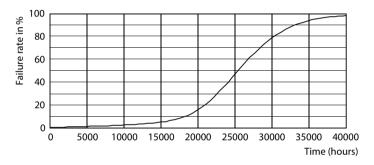
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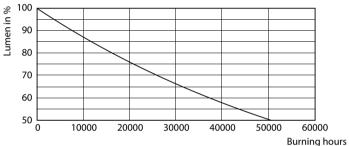
Photometric data



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



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