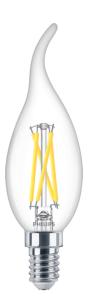
PHILIPS Lighting



MASTER GLASS LED candles and lusters

MAS LEDCandleDT2.5-25W E14 BA35 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]
CE mark	Yes
EU RoHS compliant	Yes
Nominal lifetime	25,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Brand	Philips
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

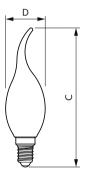
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	2.5 W
Lamp Current (Nom)	15 mA
Wattage Equivalent	25 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.6
Voltage (Nom)	220-240 V
Temperature	
Ambient temperature range	-20 ℃ to 45 ℃

MASTER GLASS LED candles and lusters

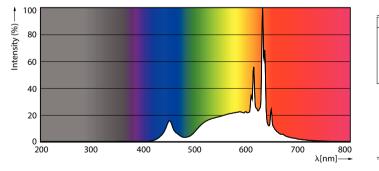
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	BA35
Approval and Application	
Energy Consumption kWh/1000 h	3 kWh
EPREL Registration Number	1,227,625

Product Data		
Full product code	871951447771100	
Order product name	MAS LEDCandleDT2.5-25W E14 BA35 CL G	
Order code	929003071302	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material number (12NC)	929003071302	
Net weight	0.013 kg	
Full product name	MAS LEDCandleDT2.5-25W E14 BA35 CL G	
EAN/UPC - Case	8719514477728	

Dimensional drawing



Photometric data

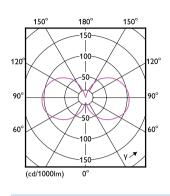


Spectral Power Distribution Colour - MAS LEDCandleDT2.5-25W E14 BA35 CL G

Product	D	с
MAS LEDCandleDT2.5-25W E14 BA35 CL G	35 mm	119 mm

Datasheet, 2023, April 17

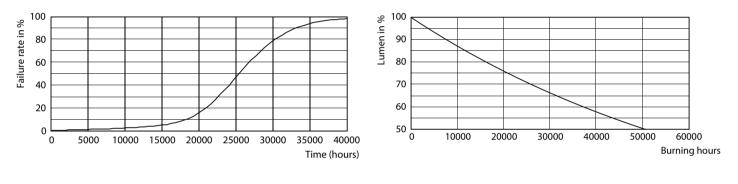
MASTER GLASS LED candles and lusters



Photometric data

Light Distribution Diagram - MAS LEDCandleDT2.5-25W E14 BA35 CL G

Lifetime



Life Expectancy Diagram - MAS LEDCandleDT2.5-25W E14 BA35 CL G

Lumen Maintenance Diagram - MAS LEDCandleDT2.5-25W E14 BA35 CL G



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