



# MASTER GLASS LED candles and lusters

## MAS LEDLusterDT2.5-25W E27 927 P45CL 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

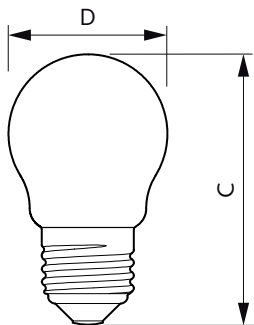
General Information		Flickering value (PstLM) - Flickering value as per EN 61000-3-3	
Cap-Base	E27	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	0.9
Nominal lifetime	25,000 hour(s)	Stroboscopic effect visibility measure (SVM)	0.4
Switching Cycle	20,000	Photobiological safety according 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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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	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	P45
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	3 kWh
EPREL Registration Number	1109138
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes

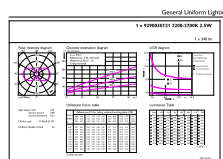
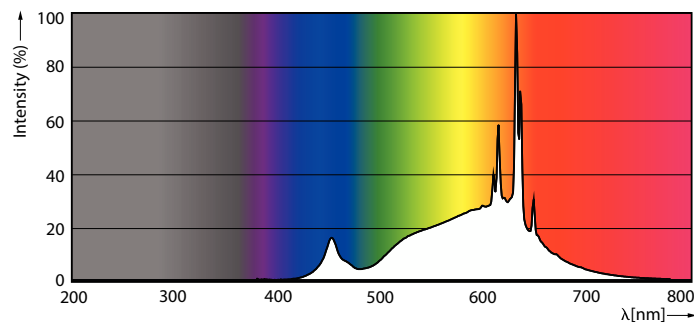
Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	MAS LEDLusterDT2.5-25W E27 927 P45CL G
Full product name	MAS LEDLusterDT2.5-25W E27 927 P45CL G
Full product code	871951444939800
Order code	929003012182
Material Nr. (12NC)	929003012182
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.014 kg
EAN/UPC - Product/Case	8719514449398
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514449404

## Dimensional drawing



Product	D	C
MAS LEDLusterDT2.5-25W E27 927 P45CL G	45 mm	78 mm

## Photometric data

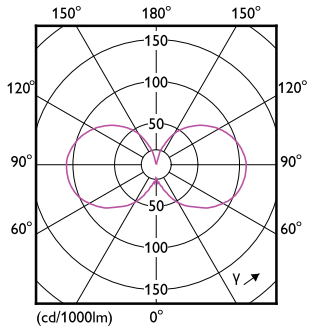


Spectral Power Distribution Colour - MAS LEDLusterDT2.5-25W E27 927 P45CL G

General uniform lighting - MAS LEDLusterDT2.5-25W E27 927 P45CL G

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## Photometric data



Light Distribution Diagram - MAS LEDLusterDT2.5-25W E27 927 P45CL G

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - MAS LEDLusterDT2.5-25W E27 927 P45CL G

