



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

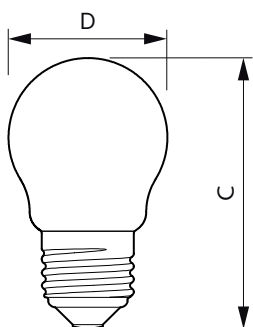
General Information		LLMF At End Of Nominal Lifetime (Nom)	
Cap-Base	E27 [E27]	Flickering value (PstLM)	70 %
Nominal lifetime	25,000 hour(s)	Stroboscopic effect value (SVM)	0.9
Switching Cycle	20,000	Photobiological safety according to EN 62471	RG0
Lighting Technology	LED		
Flux measurement reference	Sphere	Operating and Electrical	
CE mark	Yes	Line Frequency	50 to 60 Hz
EU RoHS compliant	Yes	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
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		

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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 [P 45mm]
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	3 kWh
EPREL Registration Number	1109138

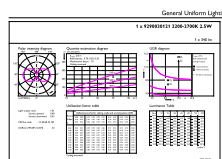
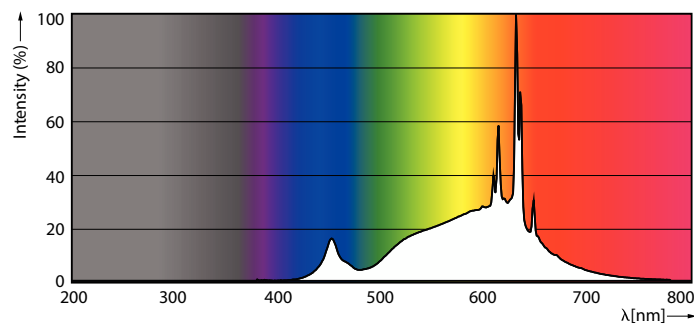
EyeComfort	Yes
Product Data	
Full product code	871951444939800
Order product name	MAS LEDLusterDT2.5-25W E27 927 P45CL G
Order code	929003012182
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929003012182
Full product name	MAS LEDLusterDT2.5-25W E27 927 P45CL G
EAN/UPC - Case	8719514449404
EAN/UPC - Product/Case	8719514449398

Dimensional drawing



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

Photometric data

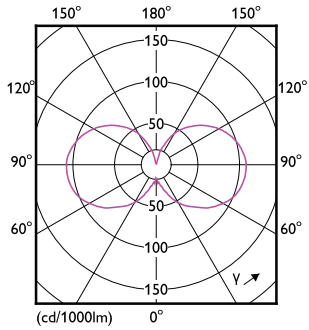


Spectral Power Distribution Colour - MAS LEDLusterDT2.5-25W E27 927 P45CL G

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



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

