



MASTER GLASS LED candles and lusters

MAS LEDCandleDT5.9-60W E14 927 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

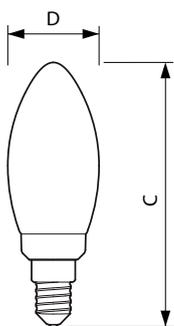
General Information		LLMF At End Of Nominal Lifetime (Nom)	
Cap-Base	E14 [E14]		70 %
Nominal lifetime	25,000 hour(s)	Flickering value (PstLM)	0.9
Switching Cycle	20,000	Stroboscopic effect value (SVM)	0.4
Lighting Technology	LED	Photobiological safety according to EN 62471	RG0
Flux measurement reference	Sphere		
CE mark	Yes	Operating and Electrical	
EU RoHS compliant	Yes	Line Frequency	50 to 60 Hz
		Input Frequency	50 to 60 Hz
		Power Consumption	5.9 W
		Lamp Current (Nom)	40 mA
		Wattage Equivalent	60 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	806 lm		
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	B35 [B 35mm]
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	6 kWh
EPREL Registration Number	1109147

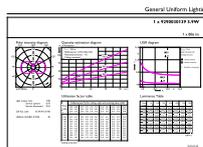
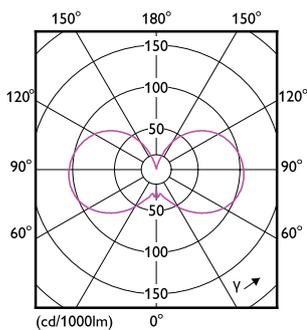
EyeComfort	Yes
Product Data	
Order product name	MAS LEDCandleDT5.9-60W E14 927 B35 CL G
Full product name	MAS LEDCandleDT5.9-60W E14 927 B35 CL G
Full product code	871951444957200
Order code	929003013982
Material Nr. (12NC)	929003013982
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514449572
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514449589

Dimensional drawing



Product	D	C
MAS LEDCandleDT5.9-60W E14 927 B35 CL G	35 mm	97 mm

Photometric data

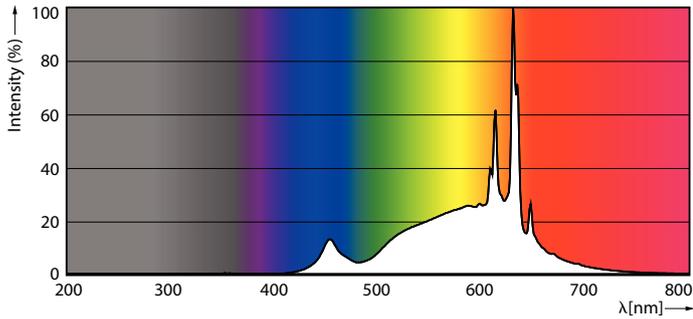


Light Distribution Diagram - MAS LEDCandleDT5.9-60W E14 927 B35 CL G

General uniform lighting - MAS LEDCandleDT5.9-60W E14 927 B35 CL G

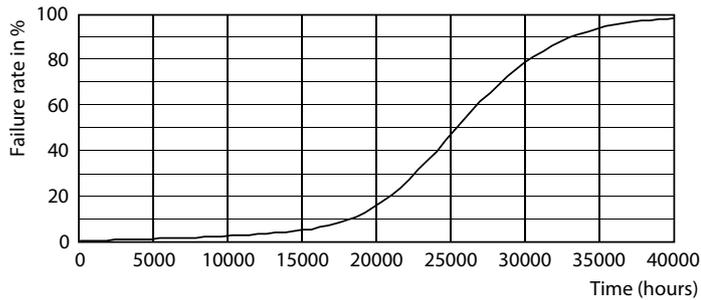
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Photometric data

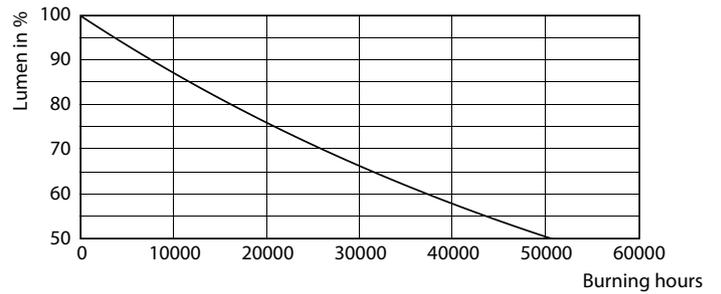


Spectral Power Distribution Colour - MAS LEDCandleDT5.9-60W E14 927 B35 CL G

Lifetime



Life Expectancy Diagram - MAS LEDCandleDT5.9-60W E14 927 B35 CL G



Lumen Maintenance Diagram - MAS LEDCandleDT5.9-60W E14 927 B35 CL G

