



MASTER GLASS LED candles and lusters



MAS LEDLusterDT5.9-60W E14 927 P45 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	
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	806 lm	
Luminous Efficacy (rated) (Nom)	136 lm/W	
Color Designation	Warm Glow(WG)	
Correlated Color Temperature (Nom)	2200 2700 K	
Color Consistency	<6	
Color rendering index (CRI)	90	
LLMF At End Of Nominal Lifetime (Nom)	70 %	

Flickering value (PstLM) - Flickering value as	0.9
per EN 61000-3-3	
Stroboscopic effect visibility measure (SVM)	0.4
Photobiological safety according to EN 62471	RG0
Operating and Electrical	
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

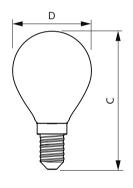
Datasheet, 2024, August 5 data subject to change

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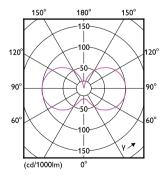
Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	MAS LEDLusterDT5.9-60W E14 927 P45
	CL G
Full product name	MAS LEDLusterDT5.9-60W E14 927 P45
	CL G
Full product code	871951444961900
Order code	929003014182
Material Nr. (12NC)	929003014182
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.014 kg
EAN/UPC - Product/Case	8719514449619
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514449626

Dimensional drawing

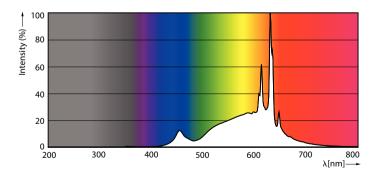


Product	D	С
MAS LEDLusterDT5.9-60W E14 927 P45 CL G	45 mm	80 mm

Photometric data



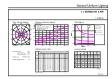
Light Distribution Diagram - MAS LEDLusterDT5.9-60W E14 927 P45 CL G



Spectral Power Distribution Colour - MAS LEDLusterDT5.9-60W E14 927 P45 CL G

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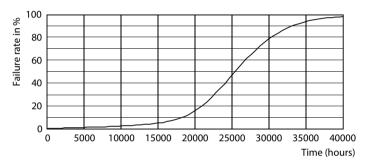
Photometric data

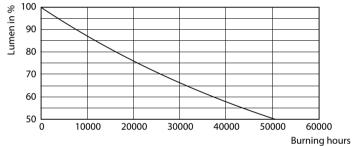


CataLux Reconstrict 45 Philips Lighting B.V. Page: 1

General uniform lighting - MAS LEDLusterDT5.9-60W E14 927 P45 CL G

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - MAS LEDLusterDT5.9-60W E14 927 P45 CL G



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