



MASTER GLASS LED candles and lusters



MAS LEDLusterDT3.4-40W E14 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	
Cap-Base	E14 [E14]
CE mark	Yes
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	20000X
Flux measurement reference	Sphere
Tier	MASTER
Light technical	
Color Code	922-927 [CCT of 2200K-2700K]
Luminous Flux (Nom)	470 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	138 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	90

LLMF At End Of Nominal Lifetime (Nom)	70 %
ELINI At Elid Of Nominal Electrice (Nom)	70 70
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	3.4 W
Lamp Current (Nom)	24 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.6
Voltage (Nom)	220-240 V
Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Case Maximum (Nom)	70 °C

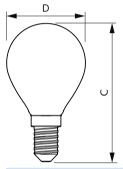
Datasheet, 2022, December 2 data subject to change

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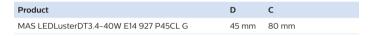
Controls and dimming	
Dimmable	Only with specific dimmers
Mechanical and housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	P45 [P 45mm]
Approval and application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	1109144

Product data	
Full product code	871951444951000
Order product name	MAS LEDLusterDT3.4-40W E14 927 P45CL G
EAN/UPC - Product	8719514449510
Order code	929003013182
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929003013182
Net Weight (Piece)	0.014 kg

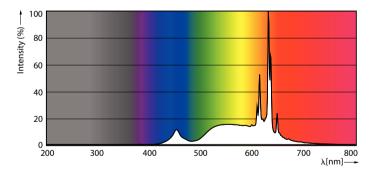
Dimensional drawing



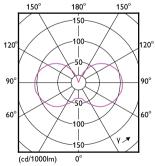
MAS LEDLusterDT3.4-40W E14 927 P45CL G



Photometric data



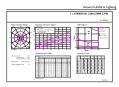
Spectral Power Distribution Colour



Light Distribution Diagram

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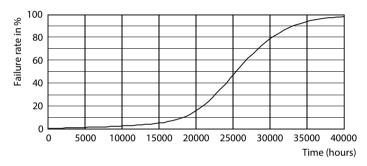
Photometric data

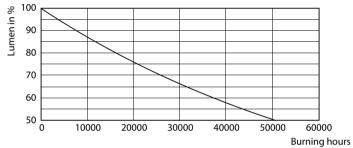


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General uniform lighting

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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