



MASTER Value GLASS LED candles and lusters

MAS VLE LEDLusterD3.4-40W E14 P45 927CLG

MASTER Value Glass LED lusters features a classic heritage design, these filament LED lamps combine the familiar shapes of incandescent candles and lusters with the benefits of long-lasting LED technology. These glass LED lusters offer more energy savings than normal LED candles and lusters. At the same time, they also provide customers with a good light experience, enhanced by excellent dimming performance (dimnable LED candles). MASTER Value Glass LED lusters and lusters deliver significant energy savings, using 30% less energy compared to normal glass LED candles and provide excellent quality of light. By offering a lifetime of 15,000 hours these dimmable LED candles and lusters also reduce maintenance costs.

Product data

General Information		Color Consistency	
Cap-Base	E14	Color rendering index (CRI)	<6
Nominal lifetime	15,000 hour(s)	LLMF At End Of Nominal Lifetime (Nom)	90
Switching Cycle	20,000	Photobiological safety according to EN 62471	70 %
Lighting Technology	LED		RG0
Flux measurement reference	Sphere	Operating and Electrical	
		Line Frequency	50 to 60 Hz
		Input Frequency	50 to 60 Hz
		Power Consumption	3.4 W
		Lamp Current (Nom)	20 mA
		Wattage Equivalent	40 W
		Starting Time (Nom)	0.5 s
		Warm-up time to 60% light	0.5 s
Light Technical			
Color Code	927 [CCT of 2700K]		
Luminous Flux	470 lm		
Color Designation	Warm White (WW)		
Correlated Color Temperature (Nom)	2700 K		
Luminous Efficacy (rated) (Nom)	138.00 lm/W		

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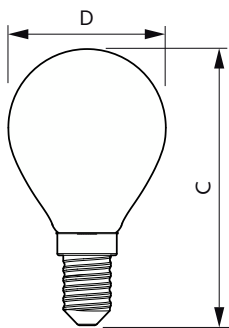
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	P45
Net Weight (Piece)	0.014 kg
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	574371
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes

Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Stroboscopic effect visibility measure (SVM)	0.4

Application Conditions	
can it be used in closed luminaires	No

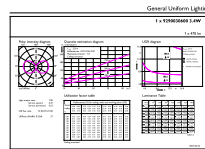
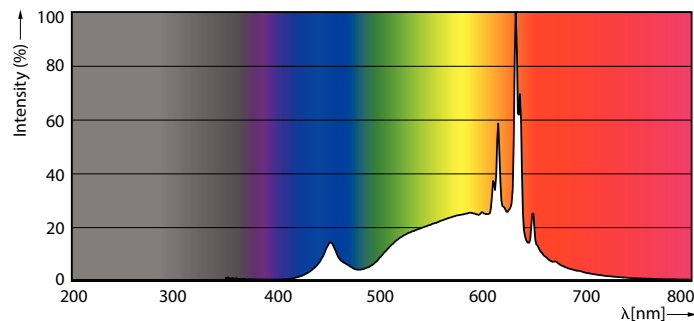
Product Data	
Order product name	MAS VLE LEDLusterD3.4-40W E14 P45 927CLG
Full product name	MAS VLE LEDLusterD3.4-40W E14 P45 927CLG
Full product code	871951435547700
Order code	929003060002
Material Nr. (12NC)	929003060002
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514355477
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514355484

Dimensional drawing



Product	D	C
MAS VLE LEDLusterD3.4-40W E14 P45 927CLG	45 mm	80 mm

Photometric data

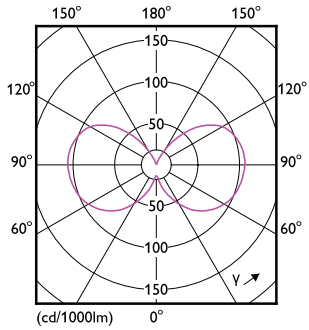


Spectral Power Distribution Colour - MAS VLE LEDLusterD3.4-40W E14 P45 927CLG

General uniform lighting - MAS VLE LEDLusterD3.4-40W E14 P45 927CLG

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Photometric data



Light Distribution Diagram - MAS VLE LEDLusterD3.4-40W E14 P45 927CLG

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - MAS VLE LEDLusterD3.4-40W E14 P45 927CLG

