



# 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			
Cap-Base	E14	Color Consistency	<6
Nominal lifetime	15,000 hour(s)	Color rendering index (CRI)	90
Switching Cycle	20,000	LLMF At End Of Nominal Lifetime (Nom)	70 %
Lighting Technology	LED	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Flux measurement reference	Sphere	Stroboscopic effect visibility measure (SVM)	0.4
		Photobiological safety according to EN 62471	RG0
Light Technical		Operating and Electrical	
Color Code	927 [CCT of 2700K]	Line Frequency	50 to 60 Hz
Luminous Flux	470 lm	Input Frequency	50 to 60 Hz
Luminous Efficacy (rated) (Nom)	138.00 lm/W	Power Consumption	3.4 W
Color Designation	Warm White (WW)	Lamp Current (Nom)	20 mA
Correlated Color Temperature (Nom)	2700 K		

# MSTER Value GLASS LED candles and lusters

Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
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

## 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

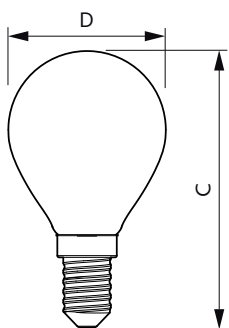
## Application Conditions

can it be used in closed luminaires	No
-------------------------------------	----

## Product Data

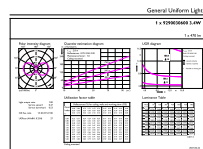
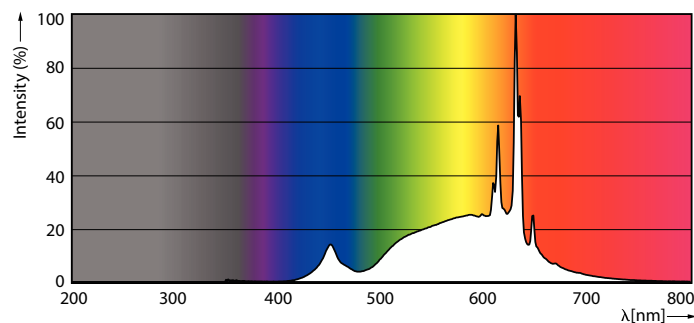
Order product name	MAS VLE LEDLusterD3.4-40W E14 P45 927CLG
Full product name	MAS VLE LEDLusterD3.4-40W E14 P45 927CLG
Full product code	871951435547700
Order code	929003060002
Material Nr. (12NC)	929003060002
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.014 kg
EAN/UPC - Product/Case	8719514355477
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

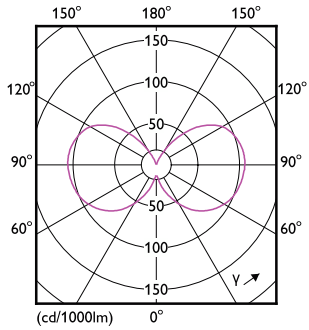


Spectral Power Distribution Colour - MAS VLE LEDLusterD3.4-40W E14 P45 927CLG

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

# MSTER Value GLASS LED candles and lusters

## Photometric data

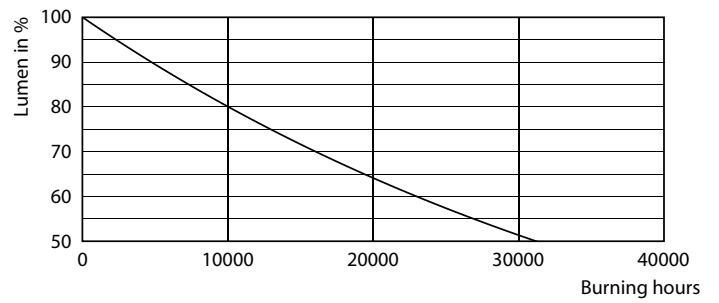


Light Distribution Diagram - MAS VLE LEDLusterD3.4-40W E14 P45 927CLG

## Lifetime



Life Expectancy Diagram



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

