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MASTER Value GLASS LED candles and lustres

MASTER VLE LEDLusterD3.4-40W E27 P45 927CLG

MASTER Value Glass LED lustres feature a classic heritage design, these filament LED lamps combine the familiar shapes of incandescent candles and lustres with the benefits of long-lasting LED technology. These glass LED lustres offer more energy savings than normal LED candles and lustres. At the same time, they also provide customers with a good light experience, enhanced by excellent dimming performance (dimmable LED candles). MASTER Value Glass LED lustres 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 lustres also reduce maintenance costs.

Product data

General Information		
Cap base	E27	
Nominal lifetime	15,000 h	
Switching Cycle	20,000	
Lighting Technology	LED	
Flux measurement reference	Sphere	
CE mark	Yes	
EU RoHS compliant	Yes	
Light Technical		
Colour Code	927 [CCT of 2700K]	
Luminous Flux	470 lm	

Colour designation	Warm White (WW)		
Correlated Colour Temperature	2700 K		
Luminous efficacy (rated) (nom.)	138.00 lm/W		
Colour consistency	<6		
Colour rendering index (CRI)	90		
LLMF at end of nominal lifetime (nom.)	70 %		
Flickering value (PstLM)	1		
Stroboscopic effect	0.4		
Photobiological safety according to EN 62471 RGO			
Operating and Electrical			
Line Frequency	50 to 60 Hz		

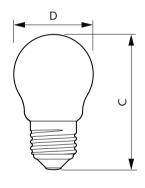
Datasheet, 2023, April 15 data subject to change

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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
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	
Lamp Finish	Clear
Bulb shape	P45
Approval and Application	
Energy Efficiency Class	D

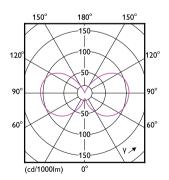
Energy consumption kWh/1,000 hours	4 kWh
EPREL registration number	574373
EyeComfort	Yes
Application Conditions	
Can it be used in closed luminaires	No
Product Data	
Order product name	MAS VLE LEDLusterD3.4-40W E27 P45
	927CLG
Full product name	MASTER VLE LEDLusterD3.4-40W E27
	P45 927CLG
Full EOC	871951435551400
Order code	35551400
Material no. (12 NC)	929003060402
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8719514355514
Numerator – packs per outer box	10
EAN/UPC - Case	8719514355521

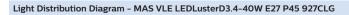
Dimensional drawing

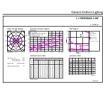


Product	D	С
MAS VLE LEDLusterD3.4-40W E27 P45 927CLG	45 mm	78 mm

Photometric data



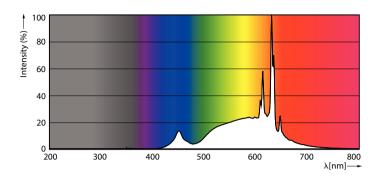




General uniform lighting - MAS VLE LEDLusterD3.4-40W E27 P45 927CLG

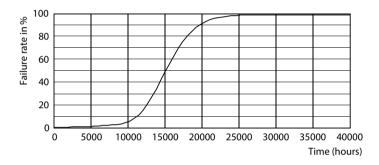
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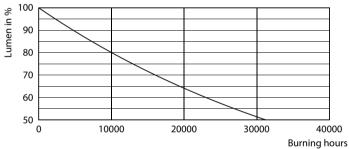
Photometric data



Spectral Power Distribution Colour - MAS VLE LEDLuster D3.4-40W E27 P45 927CLG

Lifetime





Life Expectancy Diagram - MAS VLE LEDLusterD3.4-40W E27 P45 927CLG

Lumen Maintenance Diagram - MAS VLE LEDLusterD3.4-40W E27 P45 927CLG



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