



MSTER Value GLASS LED candles and lusters

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

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 (dimmable 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 [E14]
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Light Technical	
Color Code	927 [CCT of 2700K]
Luminous Flux	470 lumen
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	138.00 lm/W

Color Consistency	<6	
Color rendering index (CRI)	90	
LLMF At End Of Nominal Lifetime (Nom) 70 %		
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	
Power Factor (Fraction)	0.7	

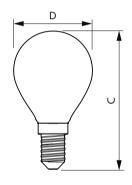
Datasheet, 2023, May 22 data subject to change

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Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 ℃
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	P45 [P 45mm]
Approval and Application	
Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	574,372
CE mark	Yes

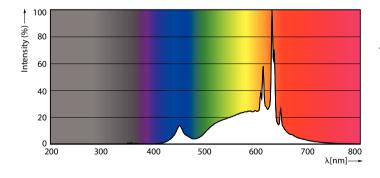
EU RoHS compliant	Yes
Product Data	
Full product code	871951435549100
Order product name	MAS VLE LEDLusterD3.4-40W E14 P45
	927FRG
Order code	929003060202
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929003060202
Full product name	MAS VLE LEDLusterD3.4-40W E14 P45
	927FRG
EAN/UPC - Case	8719514355507

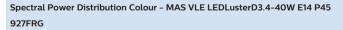
Dimensional drawing

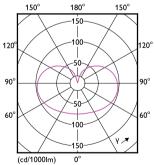


Product	D	С
MAS VLE LEDLusterD3.4-40W E14 P45 927FRG	45 mm	80 mm

Photometric data



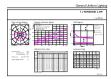




Light Distribution Diagram - MAS VLE LEDLusterD3.4-40W E14 P45 927FRG

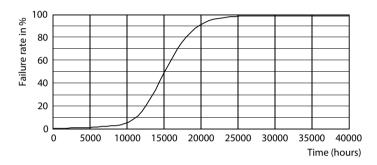
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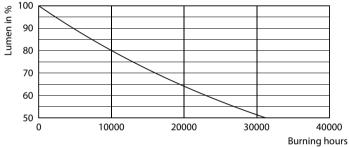
Photometric data



Calculus Preconnector 4.5 Philips Lighting B.V. Page: 1.

Lifetime





Life Expectancy Diagram - MAS VLE LEDLusterD3.4-40W E14 P45 927FRG

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



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