

MSTER Value GLASS LED candles and lusters

MAS VLE LEDCandleD3.4-40W E14 B35 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
CE mark	Yes
EU RoHS compliant	Yes

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
Color Consistency	<6
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Flickering value (PstLM)	1
Stroboscopic effect value (SVM)	0.4
Photobiological safety according to EN 62471	RG0

Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz

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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

Bulb Finish	Frosted
Bulb Shape	B35 [B 35mm]

Approval and Application

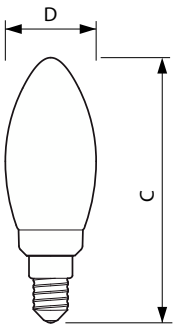
Energy Efficiency Class	D

Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	574370
EyeComfort	Yes

Product Data

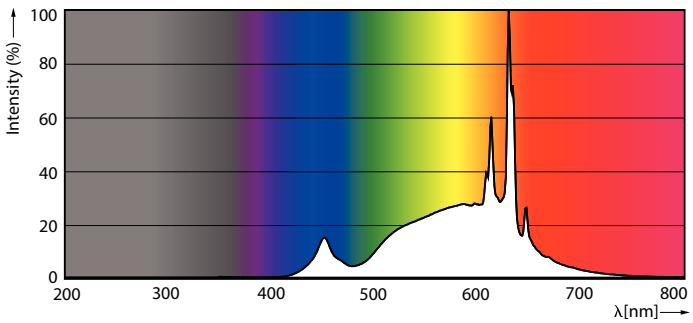
Order product name	MAS VLE LEDCandleD3.4-40W E14 B35 927FRG
Full product name	MAS VLE LEDCandleD3.4-40W E14 B35 927FRG
Full product code	871951435545300
Order code	929003059702
Material Nr. (12NC)	929003059702
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514355453
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514355460

Dimensional drawing

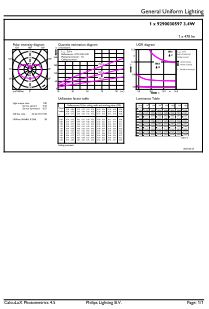


Product	D	C
MAS VLE LEDCandleD3.4-40W E14 B35 927FRG	35 mm	97 mm

Photometric data



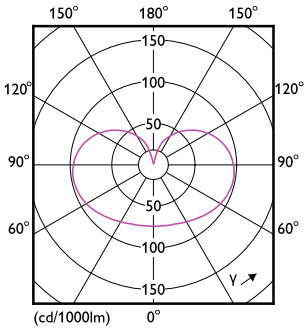
Spectral Power Distribution Colour - MAS VLE LEDCandleD3.4-40W E14 B35 927FRG



General uniform lighting - MAS VLE LEDCandleD3.4-40W E14 B35 927FRG

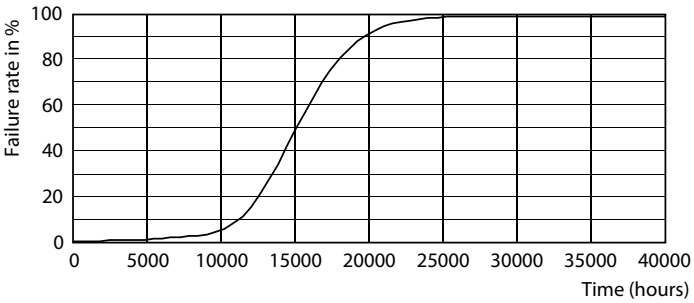
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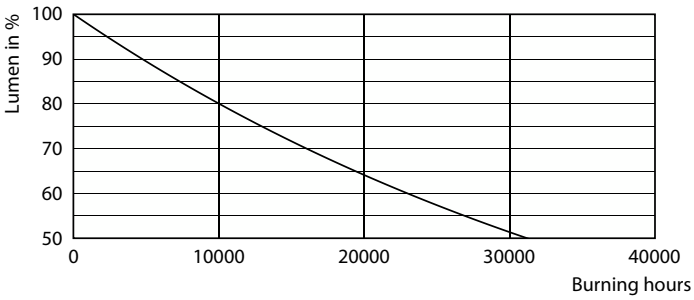


Light Distribution Diagram - MAS VLE LEDCandleD3.4-40W E14 B35 927FRG

Lifetime



Life Expectancy Diagram - MAS VLE LEDCandleD3.4-40W E14 B35 927FRG



Lumen Maintenance Diagram - MAS VLE LEDCandleD3.4-40W E14 B35 927FRG

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