

# MSTER Value GLASS LED candles and lusters

## MAS VLE LEDCandleDT3.4-40W E14 927B35CLG

MASTER Value, LEDbulb, B35, 40 W, E14, 2200 K, 2700 K, 470 lm, CRI 90, 15000 hour(s)

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		Lighting Performance	
Cap-Base	E14	Luminous Flux	470 lm
Nominal lifetime	15,000 hour(s)	Color Designation	Warm Glow(WG)
Switching Cycle	20,000	Correlated Color Temperature (Nom)	2200 2700 K
Lighting Technology	LEDbulb	Luminous Efficacy (rated) (Nom)	138.00 lm/W
Flux measurement reference	Sphere	Color Consistency	<6
		Color rendering index (CRI)	90
		LLMF At End Of Nominal Lifetime (Nom)	70 %
		Photobiological safety according to EN 62471	RGO
Light Technical			
Color Code	922-927 [CCT of 2200K-2700K]		

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Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	3.4 W
Lamp Current (Nom)	24 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.6
Voltage (Nom)	220-240 V

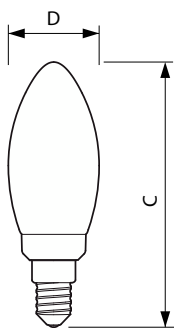
Temperature	
T-Case Maximum (Nom)	70 °C

Controls and Dimming	
Dimmable	Only with specific dimmers

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	B35
Net Weight (Piece)	0.014 kg

Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	1109139

### Dimensional drawing



CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	0.9
Stroboscopic effect visibility measure (SVM)	0.4
Ambient temperature range	-20 to +45 °C

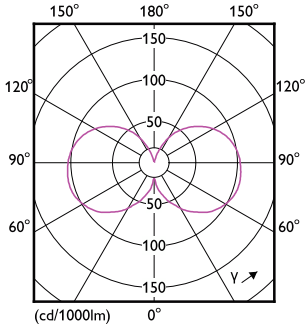
Application Conditions	
can it be used in closed luminaires	No

Product Data	
Order product name	MAS VLE LEDCandleDT3.4-40W E14 927B35CLG
Full product name	MAS VLE LEDCandleDT3.4-40W E14 927B35CLG
Full product code	871951432511100
Order code	929003012202
Material Nr. (12NC)	929003012202
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514325111
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514325128

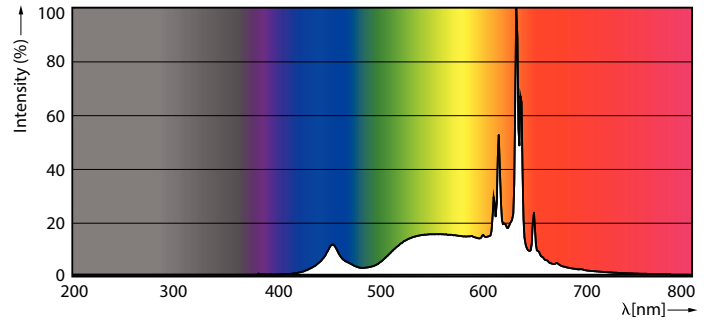
Product	D	C
MAS VLE LEDCandleDT3.4-40W E14 927B35CLG	35 mm	97 mm

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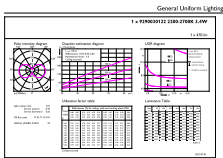
## Photometric data



Light Distribution Diagram - MAS VLE LEDCandleDT3.4-40W E14 927B35CLG



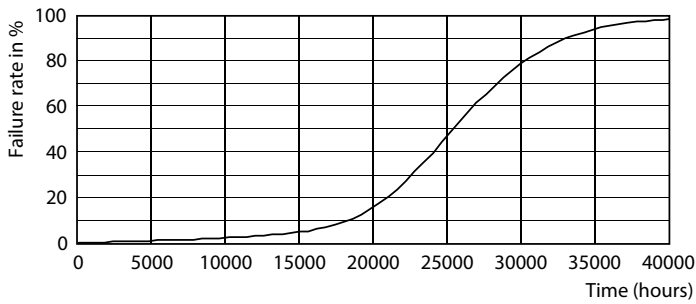
Spectral Power Distribution Colour - MAS VLE LEDCandleDT3.4-40W E14 927B35CLG



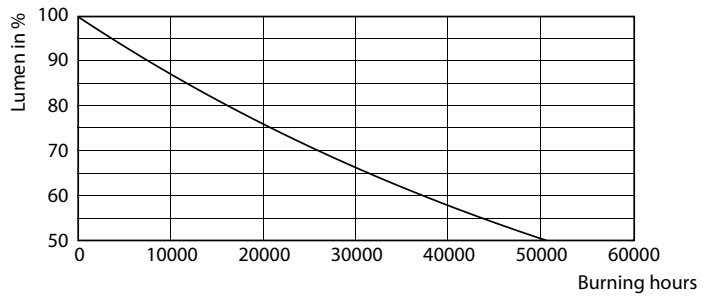
General uniform lighting - MAS VLE LEDCandleDT3.4-40W E14 927B35CLG

General uniform lighting - MAS VLE LEDCandleDT3.4-40W E14 927B35CLG

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram - MAS VLE LEDCandleDT3.4-40W E14 927B35CLG

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