

MASTER GLASS LED candles and lustres



MAS LEDCandleDT3.4-40W E14927 BA35CL G

Featuring a classic heritage design, Classic filament LED Lamps combine the familiar shapes of incandescent candles and lustres with the benefits of the long-lasting LED technology. It is an idea product to provide customers with cosy atmosphere. The MASTER LED candles and lustres can be dimmed for different lumen level and also for the different colour temperature. MASTER Glass Led Bulbs deliver significant energy savings, offering even 30% more compared to normal LED. They provide excellent quality of light. By offering a lifetime of 25,000 hours, the lamps reduce maintenance costs.

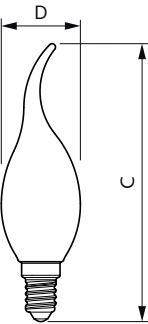
Product data

General Information		LLMF at end of nominal lifetime (nom.)	
Cap base	E14 [E14]	Flickering value (PstLM)	0.9
Nominal lifetime	25,000 h	Stroboscopic effect	0.4
Switching Cycle	20,000	Photobiological safety according to EN 62471	RG0
Lighting Technology	LED	Operating and Electrical	
Flux measurement reference	Sphere	Line Frequency	50 to 60 Hz
CE mark	Yes	Input frequency	50 to 60 Hz
EU RoHS compliant	Yes	Power Consumption	3.4 W
Light Technical		Lamp current (nom.)	24 mA
Colour Code	922-927 [CCT of 2200K-2700K]	Wattage equivalent	40 W
Luminous Flux	470 lm	Starting time (nom.)	0.5 s
Colour designation	Warm Glow (WG)	Warm-up time to 60% light	0.5 s
Correlated Colour Temperature	2200 2700 K	Power Factor (Fraction)	0.6
Luminous efficacy (rated) (nom.)	138 lm/W	Voltage (nom.)	220-240 V
Colour consistency	<6		
Colour rendering index (CRI)	90		

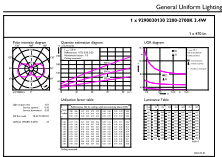
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Temperature	
Ambient temperature range	-20°C to 45°C
T-Case maximum (nom.)	70 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Lamp Finish	Clear
Bulb material	Glass
Bulb shape	BA35
Approval and Application	
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	4 kWh
EPREL registration number	1109143

Dimensional drawing



Photometric data

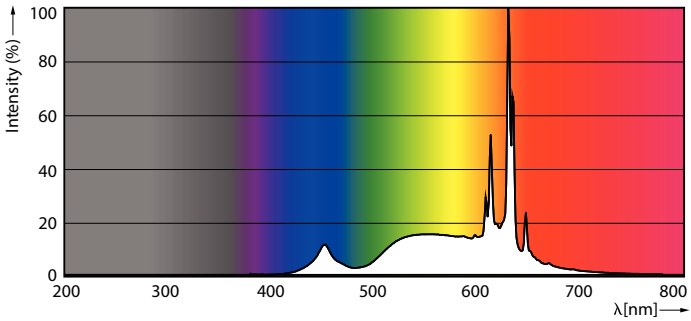


General uniform lighting - MAS LEDCandleDT3.4-40W E14927 BA35CL G

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EyeComfort	Yes
Product Data	
Full EOC	871951444949700
Order product name	MAS LEDCandleDT3.4-40W E14927 BA35CL G
Order code	44949700
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12 NC)	929003013082
Full product name	MAS LEDCandleDT3.4-40W E14927 BA35CL G
EAN/UPC - Case	8719514449503
EAN/UPC - Product/Case	8719514449497

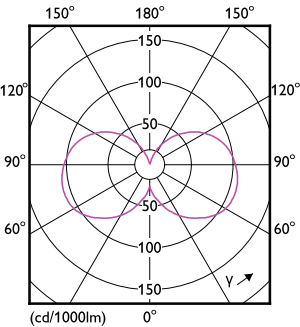
Product	D	C
MAS LEDCandleDT3.4-40W E14927 BA35CL G	35 mm	119 mm



Spectral Power Distribution Colour - MAS LEDCandleDT3.4-40W E14927
BA35CL G

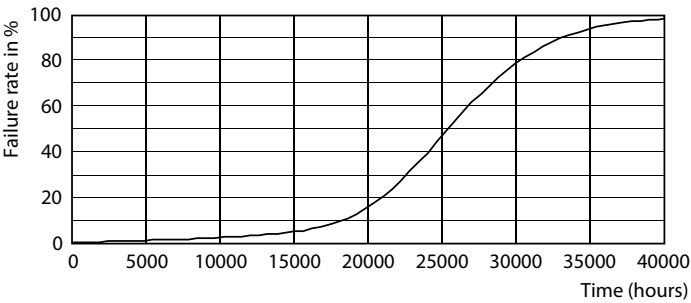
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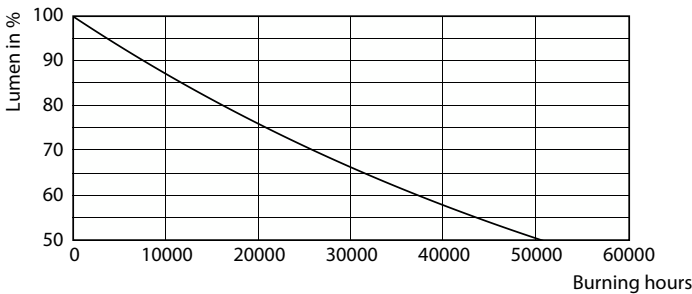


Light Distribution Diagram - MAS LEDCandleDT3.4-40W E14927 BA35CL G

Lifetime



Life Expectancy Diagram - MAS LEDCandleDT3.4-40W E14927 BA35CL G



Lumen Maintenance Diagram - MAS LEDCandleDT3.4-40W E14927 BA35CL G

