

MASTER GLASS LED candles and lusters

MAS LEDCandleDT3.4-40W E27 927 B35CL G

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

Product data

General Information	
Cap-Base	E27
Nominal lifetime	25,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
CE mark	Yes
EU RoHS compliant	Yes
Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
Luminous Flux	470 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	138 lm/W
Color Consistency	<6
Color rendering index (CRI)	90

LLMF At End Of Nominal Lifetime (Nom)	70 %
Flickering value (PstLM) - Flickering value as per EN 61000-3-3	0.9
Stroboscopic effect visibility measure (SVM)	0.4
Photobiological safety according to EN 62471	RGO

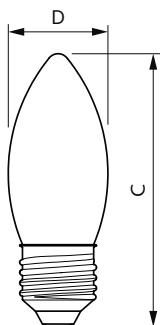
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	3.4 W
Lamp Current (Nom)	24 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.6

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Voltage (Nom)	220-240 V
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	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	B35
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	1109140
EyeComfort	Yes

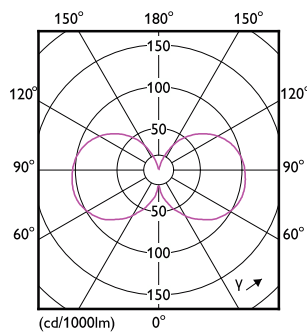
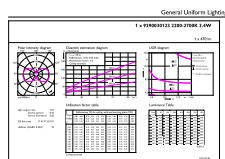
Application Conditions	
can it be used in closed luminaires	No
Product Data	
Order product name	MAS LEDCandleDT3.4-40W E27 927 B35CL G
Full product name	MAS LEDCandleDT3.4-40W E27 927 B35CL G
Full product code	871951444943500
Order code	929003012382
Material Nr. (12NC)	929003012382
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514449435
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514449442

Dimensional drawing



Product	D	C
MAS LEDCandleDT3.4-40W E27 927 B35CL G	35 mm	95 mm

Photometric data

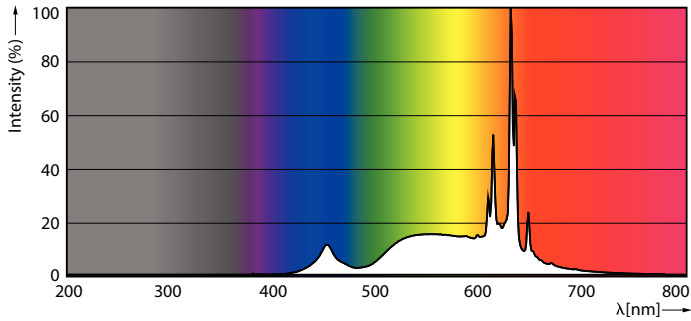


General uniform lighting - MAS LEDCandleDT3.4-40W E27 927 B35CL G

Light Distribution Diagram - MAS LEDCandleDT3.4-40W E27 927 B35CL G

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Photometric data



Spectral Power Distribution Colour - MAS LEDCandleDT3.4-40W E27 927 B35CL G

Lifetime



Life Expectancy Diagram - MAS LEDCandleDT3.4-40W E27 927 B35CL G



Lumen Maintenance Diagram - MAS LEDCandleDT3.4-40W E27 927 B35CL G

