



# MASTER GLASS LED candles and lustres



## MAS LEDCandleDT3.4-40WE14 927B35CLGUK

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	
Cap base	E14 [E14]
Nominal lifetime	25,000 h
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
EU RoHS compliant	Yes
Light Technical	
Colour Code	922-927 [CCT of 2200K-2700K]
Luminous Flux	470 lm
Colour designation	Warm Glow (WG)
Correlated Colour Temperature	2200 2700 K
Luminous efficacy (rated) (nom.)	138 lm/W
Colour consistency	<6
Colour rendering index (CRI)	90
LLMF at end of nominal lifetime (nom.)	70 %
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Flickering value (PstLM)	0.9
Stroboscopic effect	0.4
Photobiological safety according to EN	RG0
62471	
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

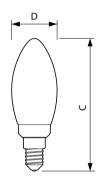
Datasheet, 2023, April 15 data subject to change

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Temperature	
Ambient temperature range	-20°C to 45°C
T-Case maximum (nom.)	70 ℃
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Lamp Finish	Clear
Bulb material	Glass
Bulb shape	B35 [B 35 mm]
Approval and Application	
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	4 kWh
EPREL registration number	1109139

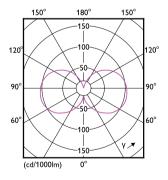
EyeComfort	Yes
Product Data	
ull EOC	871951446661600
Order product name	MAS LEDCandleDT3.4-40WE14
	927B35CLGUK
Order code	46661600
SAP numerator – quantity per pack	1
lumerator – packs per outer box	10
Material no. (12 NC)	929003012242
ull product name	MAS LEDCandleDT3.4-40WE14
	927B35CLGUK
EAN/UPC - Case	8719514466623
EAN/UPC - Product/Case	8719514466616

# Dimensional drawing

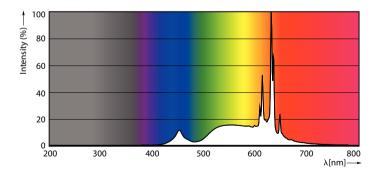


Product	D	С
MAS LEDCandleDT3.4-40WE14 927B35CLGUK	35 mm	97 mm

#### Photometric data



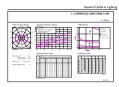
Light Distribution Diagram - MAS LEDCandleDT3.4-40WE14 927B35CLGUK



 ${\bf Spectral\ Power\ Distribution\ Colour\ -\ MAS\ LEDC} and leDT 3.4-40WE14$  927B35CLGUK

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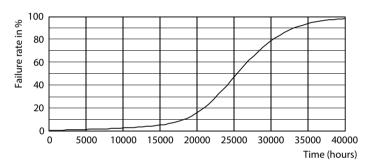
#### Photometric data

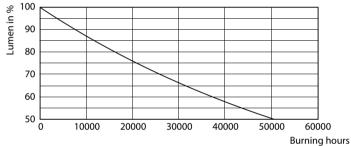


Tanaa Sharanaa 15 Balaa tahaa 80 Balaa 14

General uniform lighting - MAS LEDCandleDT3.4-40WE14 927B35CLGUK

## Lifetime





Life Expectancy Diagram - MAS LEDCandleDT3.4-40WE14 927B35CLGUK

Lumen Maintenance Diagram - MAS LEDCandleDT3.4-40WE14 927B35CLGUK



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