



# MASTER GLASS LED candles and lusters



## MAS LEDCandleDT3.4-40W E14 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	E14 [ E14]	
CE mark	Yes	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	25000 h	
Switching Cycle	20000X	
Flux measurement reference	Sphere	
Tier	MASTER	
Light technical		
Color Code	922-927 [ CCT of 2200K-2700K]	
Luminous Flux (Nom)	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 (Nom)	90	

LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	3.4 W
Lamp Current (Nom)	24 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.6
Voltage (Nom)	220-240 V
Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Case Maximum (Nom)	70 °C

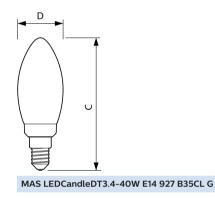
Datasheet, 2022, December 3 data subject to change

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Controls and dimming		
Dimmable	Only with specific dimmers	
Mechanical and housing		
Bulb Finish	Clear	
Bulb Material	Glass	
Bulb Shape	B35 [ B 35mm]	
Approval and application		
Energy Efficiency Class	D	
Energy Consumption kWh/1000 h	4 kWh	
EPREL Registration Number	1109139	

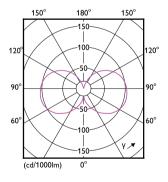
Product data		
Full product code	871951444941100	
Order product name	MAS LEDCandleDT3.4-40W E14 927 B35CL G	
EAN/UPC - Product	8719514449411	
Order code	929003012282	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material Nr. (12NC)	929003012282	
Net Weight (Piece)	0.013 kg	

# Dimensional drawing

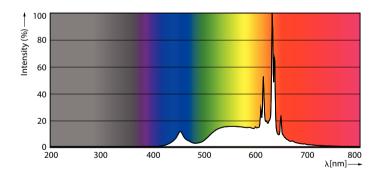


Product	D	С
MAS LEDCandleDT3.4-40W E14 927 B35CL G	35 mm	97 mm

# Photometric data



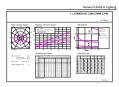




Spectral Power Distribution Colour

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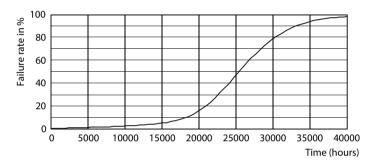
## Photometric data

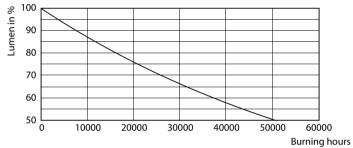


Calculus Phonomerics 4.5 Philips Lighting Rev. Fago: 171

General uniform lighting

## Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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