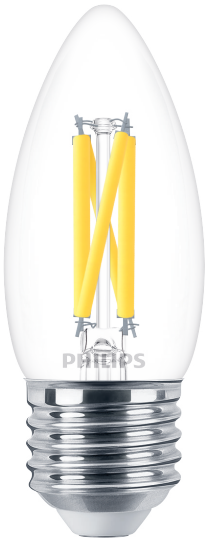
PHILIPS

Lighting



MASTER GLASS LED candles and lustres



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 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	E27 [E27]
CE mark	Yes
EU RoHS compliant	Yes
Nominal lifetime (nom.)	25000 h
Switching cycle	20,000X
	Sphere
Tier	MASTER

Light technical	
Colour Code	922-927 [CCT of 2,200 K-2,700 K]
Luminous flux (nom.)	470 lm
Colour designation	Warm Glow (WG)
Correlated Colour Temperature (Nom)	2200 2700 K
Luminous efficacy (rated) (nom.)	138 lm/W
Colour consistency	<6
Colour rendering index (nom.)	90

LLMF at end of nominal lifetime (nom.)	70 %

Operating and electrical	
Input frequency	50 to 60 Hz
Power (Rated) (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

MASTER GLASS LED candles and lustres

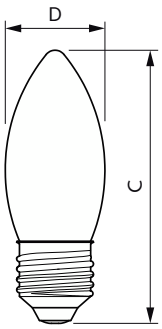
Controls and dimming	
Dimmable	Only with specific dimmers

Mechanical and housing	
Lamp Finish	Clear
Bulb material	Glass
Bulb shape	B35 [B 35mm]

Approval and application	
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	4 kWh
	1109140

Product data	
Full product code	871951444943500
Order product name	MAS LEDCandleDT3.4-40W E27 927 B35CL G
EAN/UPC – product	8719514449435
Order code	44943500
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929003012382
Net Weight (Piece)	0.013 kg

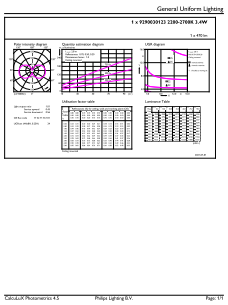
Dimensional drawing



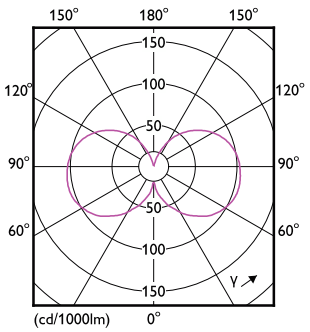
MAS LEDCandleDT3.4-40W E27 927 B35CL G

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

Photometric data



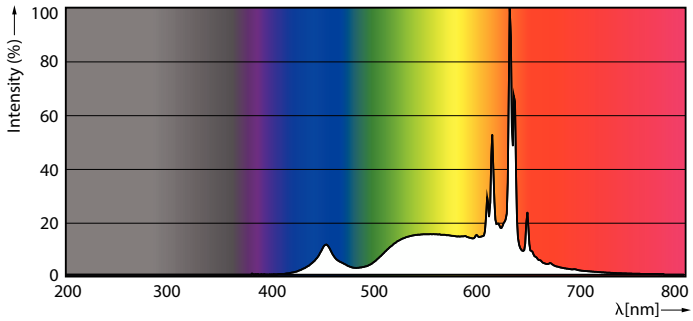
General uniform lighting



Light Distribution Diagram

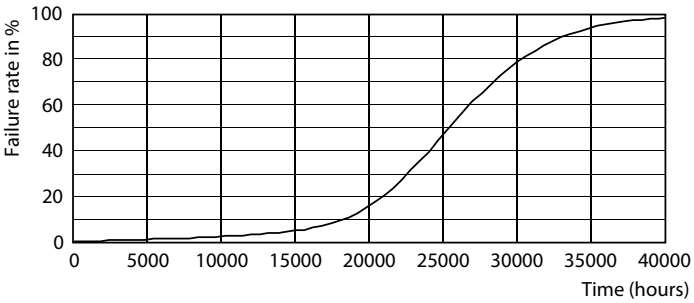
MASTER GLASS LED candles and lustres

Photometric data

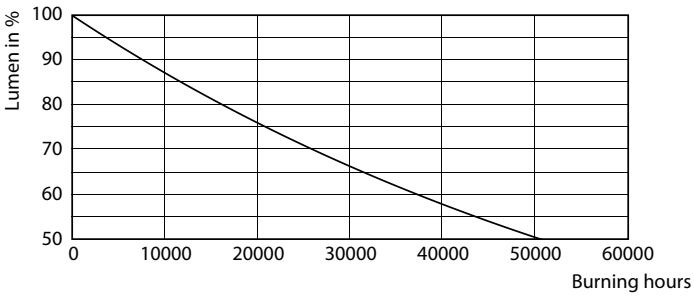


Spectral Power Distribution Colour

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

© 2022 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.