PHILIPS Lighting



MASTER Value GLASS LED candles and lustres

MASTER VLE LEDCandleDT2.5-25W E14 B35CL G

MASTER Value Glass LED lustres feature a classic heritage design, these filament LED lamps combine the familiar shapes of incandescent candles and lustres with the benefits of long-lasting LED technology. These glass LED lustres offer more energy savings than normal LED candles and lustres. At the same time, they also provide customers with a good light experience, enhanced by excellent dimming performance (dimmable LED candles). MASTER Value Glass LED lustres deliver significant energy savings, using 30% less energy compared to normal glass LED candles and provide excellent quality of light. By offering a lifetime of 15,000 hours, these dimmable LED candles and lustres also reduce maintenance costs.

Product data

General information			
Cap base	E14 [E14]		
CE mark	Yes		
EU RoHS compliant	Yes		
Nominal lifetime (nom.)	15000 h		
Switching cycle	20000		
	Sphere		
Tier	MASTER Value		
Light technical			
Colour Code	922-927 [CCT of 2,200 K-2,700 K]		
Luminous flux (nom.)	340 lm		
Colour designation	Warm Glow (WG)		

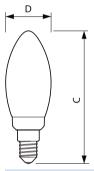
Correlated Colour Temperature (Nom)	2200 2700 K	
Luminous efficacy (rated) (nom.)	136.00 lm/W	
Colour consistency	<6	
Colour rendering index (nom.)	90	
LLMF at end of nominal lifetime (nom.) 70 %		
Operating and electrical		
Input frequency	50 to 60 Hz	
Power (Rated) (Nom)	2.5 W	
Lamp current (nom.)	15 mA	
Wattage equivalent	25 W	
Starting time (nom.)	0.5 s	
Warm-up time to 60% light (nom.)	0.5 s	

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Power factor (nom.)	0.6
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	70 °C
Controls and dimming	
Dimmable	Only with specific dimmers
Mechanical and housing	
Lamp Finish	Clear
Bulb shape	B35 [B 35mm]
Approval and application	
Energy Efficiency Class	D

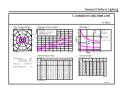
Energy consumption kWh/1,000 hours	s 3 kWh
	1109136
Product data	
Full product code	871951432505000
Order product name	MASTER VLE LEDCandleDT2.5-25W E14 B35CL
	G
EAN/UPC – product	8719514325050
Order code	32505000
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929003011902
Net Weight (Piece)	0.014 kg

Dimensional drawing



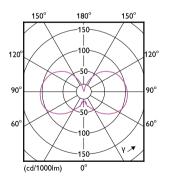
MASTER VLE LEDCandleDT2.5-25W E14 B35CL G

Photometric data



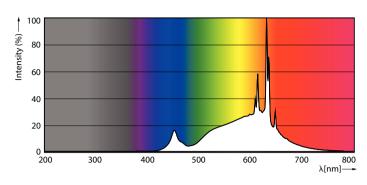
General uniform lighting

Product	D	с
MASTER VLE LEDCandleDT2.5-25W E14 B35CL G	35 mm	97 mm



Light Distribution Diagram

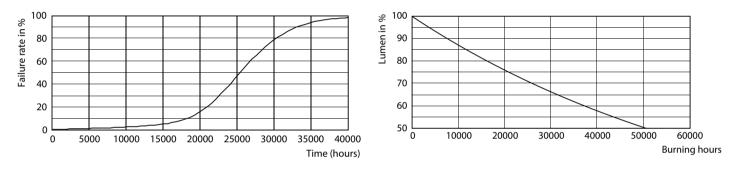
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Photometric data

Spectral Power Distribution Colour

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



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