





MSTER Value GLASS LED candles and lusters

MASTER VLE LEDLusterDT3.5-40W E27 927P45CLG

MASTER Value Glass LED lusters features a classic heritage design, these filament LED lamps combine the familiar shapes of incandescent candles and lusters with the benefits of long-lasting LED technology. These glass LED lusters offer more energy savings than normal LED candles and lusters. 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 lusters and lusters 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 lusters also reduce maintenance costs.

Product data

General information	
Cap-Base	E27 [E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
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)	134.00 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)	3.5 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	

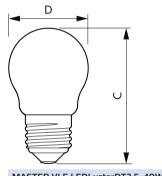
Datasheet, 2022, July 28 data subject to change

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Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	70 °C
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Bulb Finish	Clear
Bulb Shape	P45 [P 45mm]
Approval and application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	4 kWh

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871951438774400
MASTER VLE LEDLusterDT3.5-40W E27
927P45CLG
8719514387744
929003013202
1
10
929003013202
0.014 kg

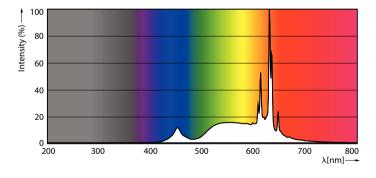
Dimensional drawing



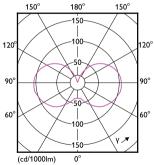
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Photometric data



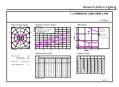
Spectral Power Distribution Colour



Light Distribution Diagram

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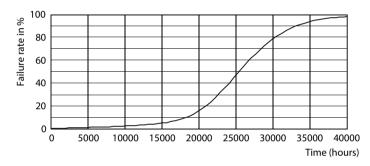
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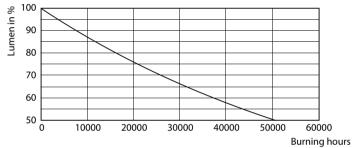


Calculus Photometrics 4.5 Philips Lighting B.V. Page: 17

General uniform lighting

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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