PHILIPS Lighting



MASTER GLASS LED candles and lusters

MAS LEDCandleDT5.9-60W E14 927 B35 CL 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	E14 [E14]	
Nominal lifetime	25,000 hour(s)	
Switching Cycle	20,000	
Lighting Technology	LED	
Flux measurement reference	Sphere	
Light Technical		
Color Code	922-927 [CCT of 2200K-2700K]	
Luminous Flux	806 lumen	
Color Designation	Warm Glow(WG)	
Correlated Color Temperature (Nom)	2200 2700 К	
Luminous Efficacy (rated) (Nom)	136 lm/W	
Color Consistency	<6	
Color rendering index (CRI)	90	
LLMF At End Of Nominal Lifetime (Nom)	70 %	

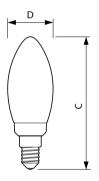
Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input Frequency	50 to 60 Hz	
Power Consumption	5.9 W	
Lamp Current (Nom)	40 mA	
Wattage Equivalent	60 W	
Starting Time (Nom)	0.5 s	
Warm-up time to 60% light	0.5 s	
Power Factor (Fraction)	0.6	
Voltage (Nom)	220-240 V	
Temperature		
Ambient temperature range	-20 ℃ to 45 ℃	
T-Case Maximum (Nom)	70 ℃	

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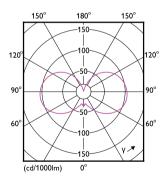
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	B35 [B 35mm]
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	6 kWh
EPREL Registration Number	1,109,147
CE mark	Yes

EU RoHS compliant	Yes
Product Data	
Full product code	871951444957200
Order product name	MAS LEDCandleDT5.9-60W E14 927 B35 CL G
Order code	44957200
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929003013982
Full product name	MAS LEDCandleDT5.9-60W E14 927 B35 CL G
EAN/UPC - Case	8719514449589

Dimensional drawing



Photometric data



Light Distribution Diagram - MAS LEDCandleDT5.9-60W E14 927 B35 CL G

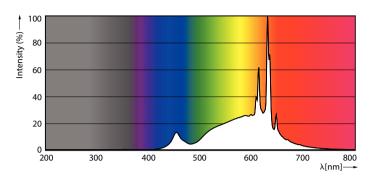
Product	D	с
MAS LEDCandleDT5.9-60W E14 927 B35 CL G	35 mm	97 mm

	1 × 9290000139 5.9W
	1 x 406 in
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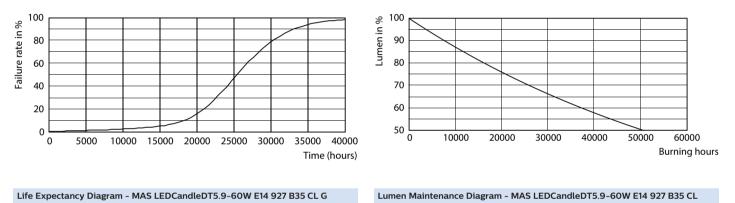
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Spectral Power Distribution Colour - MAS LEDCandleDT5.9-60W E14 927 B35 CL G

Lifetime



G



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