PHILIPS Lighting



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	25,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Brand	Philips
Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
Luminous Flux	470 lumen
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	138 lm/W
Color Consistency	<6

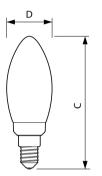
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	3.4 W
Lamp Current (Nom)	24 mA
Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.6
Voltage (Nom)	220-240 V
Temperature	
Ambient temperature range	-20 °C to 45 °C

MASTER GLASS LED candles and lusters

T-Case Maximum (Nom)	70 ℃	
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 Consumption kWh/1000 h	4 kWh	
EPREL Registration Number	1,109,139	

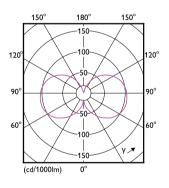
Product Data	
Full product code	871951444941100
Order product name	MAS LEDCandleDT3.4-40W E14 927 B35CL G
Order code	929003012282
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929003012282
Net weight	0.013 kg
Full product name	MAS LEDCandleDT3.4-40W E14 927 B35CL G
EAN/UPC - Case	8719514449428

Dimensional drawing



ProductDCMAS LEDCandleDT3.4-40W E14 927 B35CL G35 mm97 mm

Photometric data

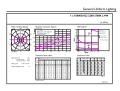


Light Distribution Diagram - MAS LEDCandleDT3.4-40W E14 927 B35CL G

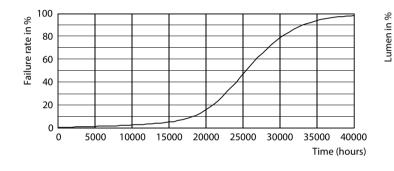
Spectral Power Distribution Colour - MAS LEDCandleDT3.4-40W E14 927 B35CL G

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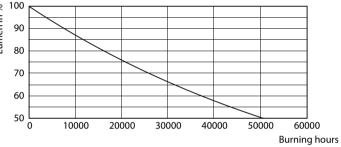
Photometric data



Lifetime



Life Expectancy Diagram - MAS LEDCandleDT3.4-40W E14 927 B35CL G



Lumen Maintenance Diagram - MAS LEDCandleDT3.4-40W E14 927 B35CL G



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