PHILIPS Lighting



MASTER Value Glass LED bulbs

MAS VLE LEDBulb D5.9-60W E27 927 ST64CLG

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

Product data

General Information		
Cap-Base	E27 [E27]	
Nominal lifetime	15,000 hour(s)	
Switching Cycle	20,000	
Lighting Technology	LED	
Flux measurement reference	Sphere	
Light Technical		
Color Code	927 [CCT of 2700K]	
Luminous Flux	806 lumen	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	136.00 lm/W	
Color Consistency	<6	
Color rendering index (CRI)	90	

LLMF At End Of Nominal Lifetime (Nom) 70 %

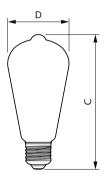
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	5.9 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C

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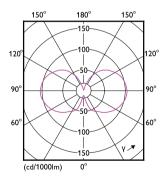
Controls and Dimming		
Dimmable	Only with specific dimmers	
Mechanical and Housing		
Bulb Finish	Clear	
Bulb Shape	ST64	
Approval and Application		
Energy Consumption kWh/1000 h	6 kWh	
EPREL Registration Number	574,368	
CE mark	Yes	
EU RoHS compliant	Yes	

Product Data		
Full product code	871951434796000	
Order product name	MAS VLE LEDBulb D5.9-60W E27 927	
	ST64CLG	
Order code	929003059402	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material number (12NC)	929003059402	
Full product name	MAS VLE LEDBulb D5.9-60W E27 927	
	ST64CLG	
EAN/UPC - Case	8719514347977	

Dimensional drawing

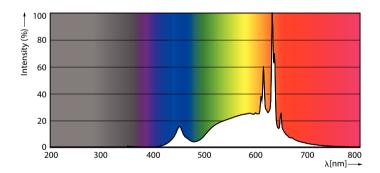


Photometric data



Light Distribution Diagram - MAS VLE LEDBulb D5.9-60W E27 927 ST64CLG

Product	D	с
MAS VLE LEDBulb D5.9-60W E27 927 ST64CLG	64 mm	140 mm



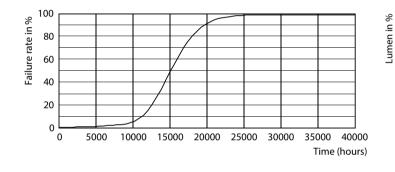
Spectral Power Distribution Colour - MAS VLE LEDBulb D5.9-60W E27 927 ST64CLG

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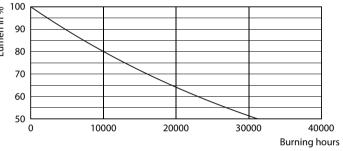
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Lifetime



Life Expectancy Diagram - MAS VLE LEDBulb D5.9-60W E27 927 ST64CLG



Lumen Maintenance Diagram - MAS VLE LEDBulb D5.9-60W E27 927 ST64CLG



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