



MASTER Value Glass LED bulbs



MASTER VLE EDBulbDT5.9-60W B22 927 ST64CL G

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	B22 [B22]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Flux measurement reference	Sphere
Light technical	
Color Code	922-927 [CCT of 2200K-2700K]
Luminous Flux (Nom)	806 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	136.00 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)	5.9 W	
Lamp Current (Nom)	40 mA	
Wattage Equivalent	60 W	
Starting Time (Nom)	0.5 s	
Warm Up Time to 60% Light (Nom)	0.5 s	
Power Factor (Nom)	0.6	
Voltage (Nom)	220-240 V	

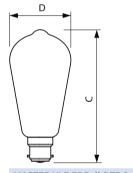
Datasheet, 2021, December 21 data subject to change

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Temperature	
T-Case Maximum (Nom)	70 °C
Controls and dimming	
Dimmable	Only with specific dimmers
Mechanical and housing	
Bulb Finish	Clear
Bulb Shape	ST64
Approval and application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	6 kWh
EPREL Registration Number	453251

Product data	
Full product code	871951432483100
Order product name	MASTER VLE EDBulbDT5.9-60W B22 927
	ST64CL G
EAN/UPC - Product	8719514324831
Order code	929003010802
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929003010802
Net Weight (Piece)	0.048 kg

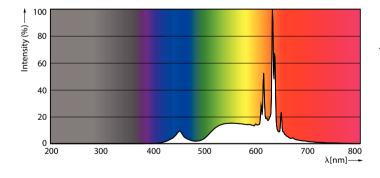
Dimensional drawing



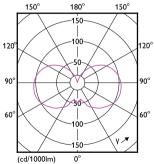
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Photometric data



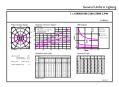
LEDbulb MAS SLR 5,9W A60 E27 927 CL-POC



LEDbulb MAS SLR ST64 5,9W E27 927 CL-LDD

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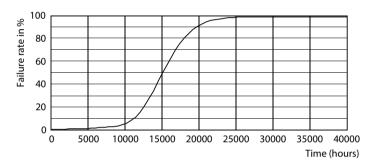
Photometric data

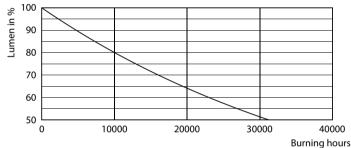


Calculus Photometrics 4.5 Philips Lighting R.V. Page: 17

LEDbulb MAS SLR 5,9W ST64 B22 927 CL-GUL

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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