



MASTER Value Glass LED bulbs

MASTER VLE LEDBulbD10.5-100W B22 A60 927FRG

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		Color Rendering Index (Nom)		90
Cap-Base	B22 [B22]	LLMF At End Of Nominal Lifetime (Nom)		70 %
EU RoHS compliant	Yes	Operating and electrical		
Nominal Lifetime (Nom)	15000 h	Input Frequency	50 to 60 Hz	
Switching Cycle	20000X	Power (Nom)	10.5 W	
Flux measurement reference	Sphere	Lamp Current (Nom)	55 mA	
Light technical		Wattage Equivalent	100 W	
Color Code	927 [CCT of 2700K]	Starting Time (Nom)	0.5 s	
Luminous Flux (Nom)	1521 lm	Warm Up Time to 60% Light (Nom)	0.5 s	
Color Designation	Warm White (WW)	Power Factor (Nom)	0.9	
Correlated Color Temperature (Nom)	2700 K	Voltage (Nom)	220-240 V	
Luminous Efficacy (rated) (Nom)	144.00 lm/W			
Color Consistency	<6			

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Temperature

T-Case Maximum (Nom)	70 °C
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Controls and dimming

Dimmable	Only with specific dimmers
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Mechanical and housing

Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]

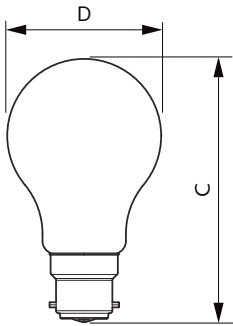
Approval and application

Energy Efficiency Class	D
Energy Consumption kWh/1000 h	11 kWh
EPREL Registration Number	453261

Product data

Full product code	871951432503600
Order product name	MASTER VLE LEDBulbD10.5-100W B22 A60 927FRG
EAN/UPC - Product	8719514325036
Order code	929003011802
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929003011802
Net Weight (Piece)	0.030 kg

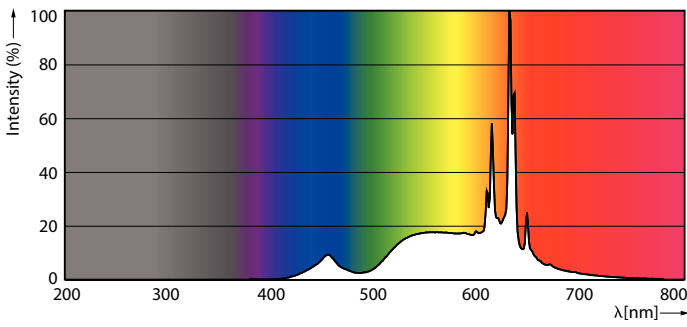
Dimensional drawing



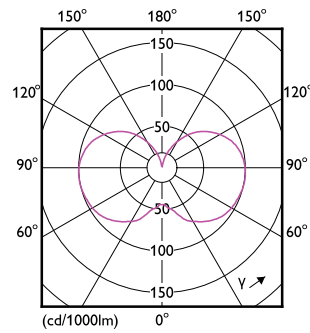
MASTER VLE LEDBulbD10.5-100W B22 A60 927FRG

Product	D	C
MASTER VLE LEDBulbD10.5-100W B22 A60 927FRG	60 mm	107 mm

Photometric data



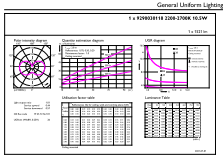
LEDbulb MAS SLR 10,5W A60 E27 927 CL-POC



LEDbulb MAS SLR A60 10,5W E27 927 FR-LDD

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Photometric data



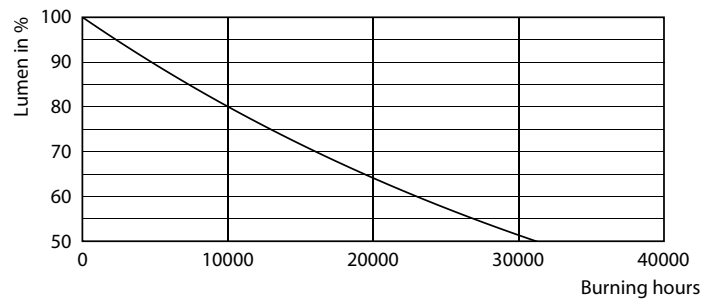
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LEDbulb MAS SLR 10,5W A60 B22 927 FR-GUL

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

