

MASTER Value Glass LED bulbs

MAS VLE LEDBulbD11.2-100W E27 927 A60CLG

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		LLMF At End Of Nominal Lifetime (Nom) 70 %	
Cap-Base	E27 [E27]		
Nominal lifetime	15,000 hour(s)		
Switching Cycle	20,000		
Lighting Technology	LED		
Flux measurement reference	Sphere		
Light Technical		Operating and Electrical	
Color Code	927 [CCT of 2700K]	Line Frequency	50 to 60 Hz
Luminous Flux	1,521 lumen	Input Frequency	50 to 60 Hz
Color Designation	Warm White (WW)	Power Consumption	11.2 W
Correlated Color Temperature (Nom)	2700 K	Lamp Current (Nom)	51 mA
Luminous Efficacy (rated) (Nom)	135 lm/W	Wattage Equivalent	100 W
Color Consistency	<6	Starting Time (Nom)	0.5 s
Color rendering index (CRI)	90	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
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Mechanical and Housing

Bulb Finish	Clear
Bulb Shape	A60 [A 60mm]

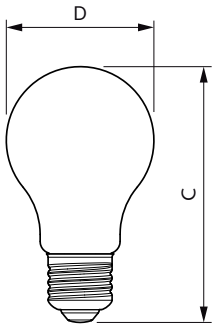
Approval and Application

Energy Efficiency Class	D
Energy Consumption kWh/1000 h	12 kWh
EPREL Registration Number	574365
CE mark	Yes
EU RoHS compliant	Yes

Product Data

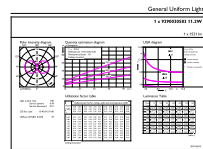
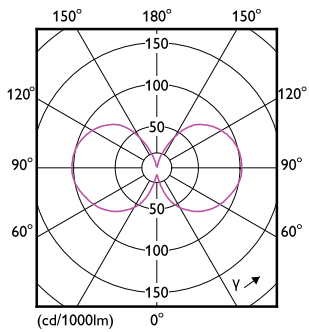
Full product code	871951434792200
Order product name	MAS VLE LEDBulbD11.2-100W E27 927 A60CLG
Order code	929003058302
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929003058302
Full product name	MAS VLE LEDBulbD11.2-100W E27 927 A60CLG
EAN/UPC - Case	8719514347939

Dimensional drawing



Product	D	C
MAS VLE LEDBulbD11.2-100W E27 927 A60CLG	60 mm	108 mm

Photometric data

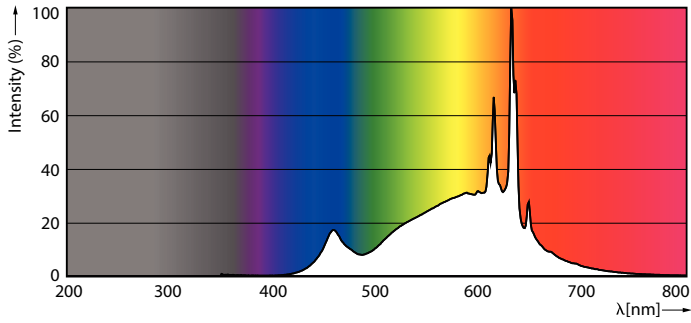


Light Distribution Diagram - MAS VLE LEDBulbD11.2-100W E27 927 A60CLG

General uniform lighting - MAS VLE LEDBulbD11.2-100W E27 927 A60CLG

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Photometric data



Spectral Power Distribution Colour - MAS VLE LEDBulbD11.2-100W E27 927 A60CLG

Lifetime



Life Expectancy Diagram - MAS VLE LEDBulbD11.2-100W E27 927 A60CLG



Lumen Maintenance Diagram - MAS VLE LEDBulbD11.2-100W E27 927 A60CLG

