



MASTER Value Glass LED bulbs

MASTER VLE LEDBulb D7.8-75W E27 927 A60 FRG

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]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Flux measurement reference	Sphere
Light technical	
Color Code	927 [CCT of 2700K]
Luminous Flux (Nom)	1055 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	135.00 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)	7.8 W
Lamp Current (Nom)	46 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	220-240 V

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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	Frosted
Bulb Shape	A60 [A 60mm]

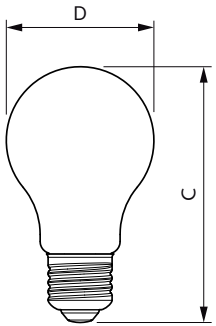
Approval and application

Energy Efficiency Class	D
Energy Consumption kWh/1000 h	8 kWh
EPREL Registration Number	574364

Product data

Full product code	871951434790800
Order product name	MASTER VLE LEDBulb D7.8-75W E27 927 A60 FRG
EAN/UPC - Product	8719514347908
Order code	929003058102
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929003058102
Copy Net Weight (Piece)	0.030 kg

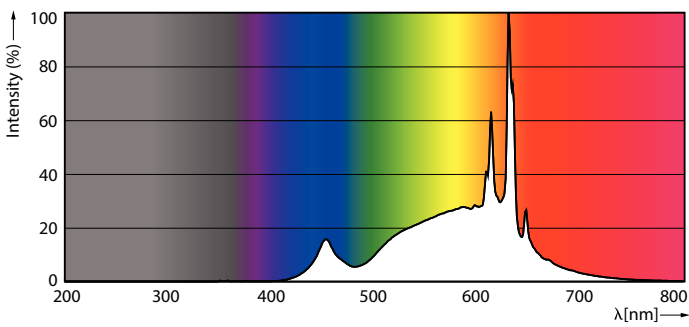
Dimensional drawing



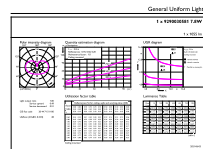
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Product	D	C
MASTER VLE LEDBulb D7.8-75W E27 927 A60 FRG	60 mm	104 mm

Photometric data



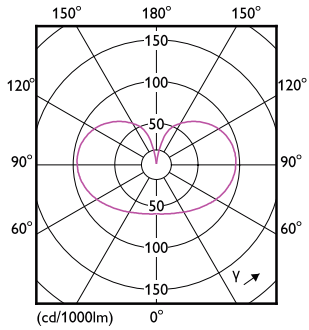
LEDbulb MAS 7,8W A60 E27 927 FR-POC



LEDbulb MAS 7,8W A60 E27 927 FR-GUL

MASTER Value Glass LED bulbs

Photometric data



LEDbulb MAS A60 7,8W E27 927 FR-LDD

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

