



MASTER Value Glass LED bulbs



MAS VLE LEDBulb D5.9-60W 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

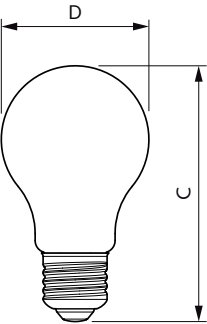
General Information		Color rendering index (CRI)	
Cap-Base	E27 [E27]	LLMF At End Of Nominal Lifetime (Nom)	90
Nominal lifetime	15,000 hour(s)	Flickering value (PstLM)	70 %
Switching Cycle	20,000	Stroboscopic effect value (SVM)	1
Lighting Technology	LED	Photobiological safety according to EN 62471	0.4
Flux measurement reference	Sphere	Operating and Electrical	
CE mark	Yes	Line Frequency	50 to 60 Hz
EU RoHS compliant	Yes	Input Frequency	50 to 60 Hz
Light Technical		Power Consumption	5.9 W
Color Code	927 [CCT of 2700K]	Lamp Current (Nom)	35 mA
Luminous Flux	806 lumen	Wattage Equivalent	60 W
Color Designation	Warm White (WW)	Starting Time (Nom)	0.5 s
Correlated Color Temperature (Nom)	2700 K	Warm-up time to 60% light	0.5 s
Luminous Efficacy (rated) (Nom)	136 lm/W	Power Factor (Fraction)	0.7
Color Consistency	<6		

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Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	A60 [A 60mm]
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	6 kWh
EPREL Registration Number	574361

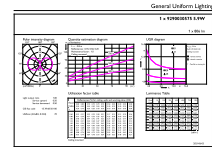
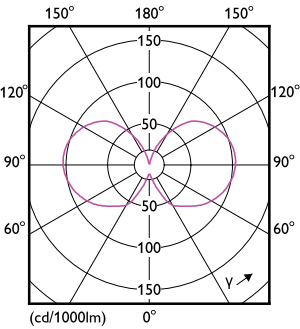
EyeComfort	Yes
Product Data	
Full product code	871951434784700
Order product name	MAS VLE LEDBulb D5.9-60W E27 927 A60CLG
Order code	929003057502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929003057502
Full product name	MAS VLE LEDBulb D5.9-60W E27 927 A60CLG
EAN/UPC - Case	8719514347854
EAN/UPC - Product/Case	8719514347847

Dimensional drawing



Product	D	C
MAS VLE LEDBulb D5.9-60W E27 927 A60CLG	60 mm	104 mm

Photometric data

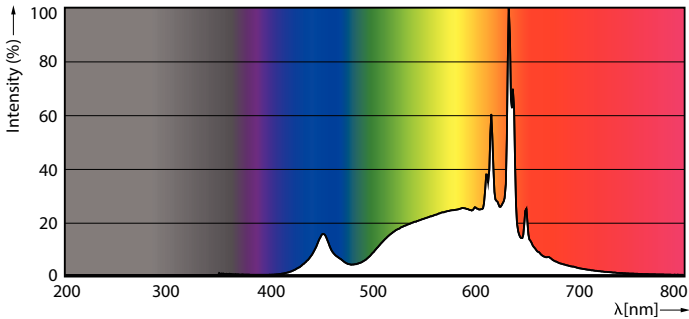


Light Distribution Diagram - MAS VLE LEDBulb D5.9-60W E27 927 A60CLG

General uniform lighting - MAS VLE LEDBulb D5.9-60W E27 927 A60CLG

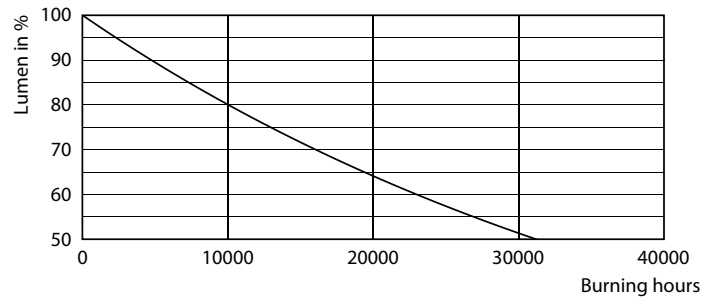
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Photometric data



Spectral Power Distribution Colour - MAS VLE LEDBulb D5.9-60W E27 927 A60CLG

Lifetime



Life Expectancy Diagram - MAS VLE LEDBulb D5.9-60W E27 927 A60CLG

Lumen Maintenance Diagram - MAS VLE LEDBulb D5.9-60W E27 927 A60CLG

