Lighting

PHILIPS



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		
Cap-Base	E27 [E27]	
Nominal lifetime	15,000 hour(s)	
Switching Cycle	20,000	
Lighting Technology	LED	
Flux measurement reference	Sphere	
CE mark	Yes	
EU RoHS compliant	Yes	
Light Technical		
Color Code	927 [CCT of 2700K]	
Luminous Flux	806 lumen	
Color Designation	Warm White (WW)	
Correlated Color Temperature (Nom)	2700 K	
Luminous Efficacy (rated) (Nom)	136 lm/W	
Color Consistency	<6	

Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Flickering value (PstLM)	1
Stroboscopic effect value (SVM)	0.4
Photobiological safety according to EN 624	71 RG0
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	5.9 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7

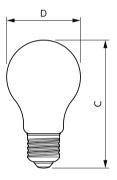
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MASTER Value Glass LED bulbs

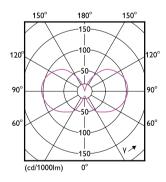
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	80 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	A60 [A 60mm]
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	6 kWh
EPREL Registration Number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



Photometric data



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

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

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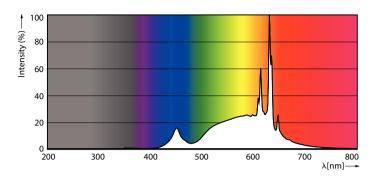
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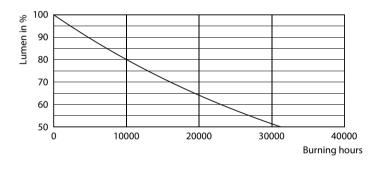
MASTER Value Glass LED bulbs

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



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