Lighting

PHILIPS



MASTER Value Glass LED bulbs

MAS VLE LEDBulbD5.9-60W E27 940 A60CL G

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
Nominal lifetime	15,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Light Technical	
Color Code	940 [CCT of 4000K]
Beam Angle (Nom)	300 degree(s)
Luminous Flux	806 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	136 lm/W
Color Consistency	<6
Color rendering index (CRI)	90

LLMF At End Of Nominal Lifetime (Nom)	70 %
Photobiological safety according to EN 62471	RGO
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
Voltage (Nom)	220-240 V

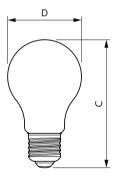
A ↑ G

MASTER Value Glass LED bulbs

Temperature	
T-Case Maximum (Nom)	2° 08
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	A60
Net Weight (Piece)	0.030 kg
Approval and Application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	6 kWh
EPREL Registration Number	1189714
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Flickering value (PstLM) - Flickering value as	1
per EN 61000-3-3	

Stroboscopic effect visibility measure (SVM)	0.4	
Ambient temperature range	-20 °C to 45 °C	
Application Conditions		
can it be used in closed luminaires	No	
Product Data		
Order product name	MAS VLE LEDBulbD5.9-60W E27 940	
	A60CL G	
Full product name	MAS VLE LEDBulbD5.9-60W E27 940	
	A60CL G	
Full product code	871951444983100	
Order code	929003526702	
Material Nr. (12NC)	929003526702	
Numerator - Quantity Per Pack	1	
EAN/UPC - Product/Case	8719514449831	
Numerator - Packs per outer box	10	
EAN/UPC - Case	8719514449848	

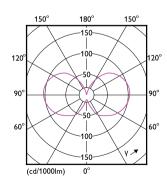
Dimensional drawing

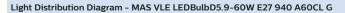


Photometric data

hiform Light

Product	D	с
MAS VLE LEDBulbD5.9-60W E27 940 A60CL G	60 mm	104 mm

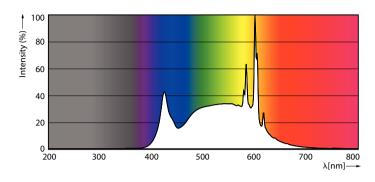




General uniform lighting - MAS VLE LEDBulbD5.9-60W E27 940 A60CL G

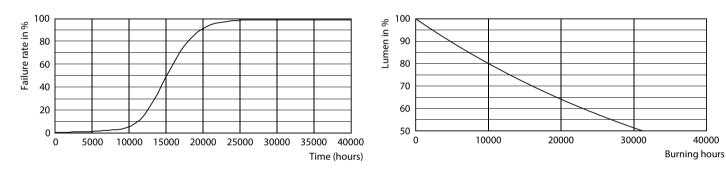
MASTER Value Glass LED bulbs

Photometric data



Spectral Power Distribution Colour - MAS VLE LEDBulbD5.9-60W E27 940 A60CL G

Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram - MAS VLE LEDBulbD5.9-60W E27 940 A60CL G



© 2025 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2025, March 17 - data subject to change