



MASTER Value Glass LED bulbs



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

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 h
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
CE mark	Yes
EU RoHS compliant	Yes
Light Technical	
Colour Code	927 [CCT of 2700K]
Luminous Flux	1,055 lm
Colour designation	Warm White (WW)
Correlated Colour Temperature	2700 K

Luminous efficacy (rated) (nom.)	135.00 lm/W	
Colour consistency	<6	
Colour rendering index (CRI)	90	
LLMF at end of nominal lifetime (nom.)	70 %	
Flickering value (PstLM)	1	
Stroboscopic effect	0.4	
Photobiological safety according to EN 62471 RG0		
Operating and Electrical		
Line Frequency	50 to 60 Hz	
Input frequency	50 to 60 Hz	
Power Consumption	7.8 W	
Lamp current (nom.)	46 mA	
Wattage equivalent	75 W	

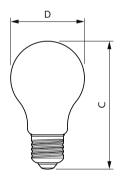
Datasheet, 2023, April 15 data subject to change

MASTER Value Glass LED bulbs

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
Temperature	
T-Case maximum (nom.)	80 ℃
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Lamp Finish	Clear
Bulb shape	A60 [A 60 mm]
Approval and Application	
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	8 kWh

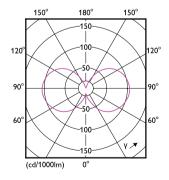
EPREL registration number	574363
EyeComfort	Yes
Product Data	
Order product name	MAS VLE LEDBulb D7.8-75W E27 927
	A60 CLG
Full product name	MASTER VLE LEDBulb D7.8-75W E27 927
	A60 CLG
Full EOC	871951434788500
Order code	34788500
Material no. (12 NC)	929003057902
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8719514347885
Numerator – packs per outer box	10
EAN/UPC - Case	8719514347892

Dimensional drawing

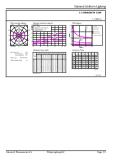


Product	D	С
MAS VLE LEDBulb D7.8-75W E27 927 A60 CLG	60 mm	104 mm

Photometric data



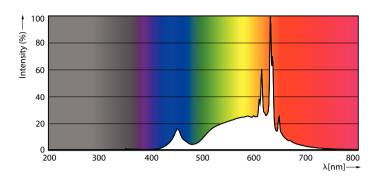




General uniform lighting - MAS VLE LEDBulb D7.8-75W E27 927 A60 CLG

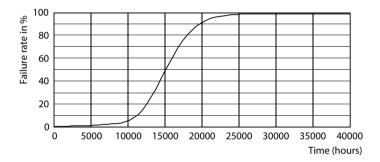
MASTER Value Glass LED bulbs

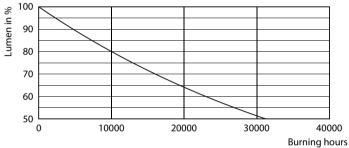
Photometric data



Spectral Power Distribution Colour - MAS VLE LEDBulb D7.8-75W E27 927 A60 CLG

Lifetime





Life Expectancy Diagram - MAS VLE LEDBulb D7.8-75W E27 927 A60 CLG

Lumen Maintenance Diagram - MAS VLE LEDBulb D7.8-75W E27 927 A60 CLG



© 2023 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.