# Lighting

**PHILIPS** 



# MASTER Value Glass LED bulbs

# MASTER VLE LEDBulbD7.2-75W B22 A60 927 FR 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	
Lighting Technology	LED
Flux measurement reference	Sphere
Switching Cycle	20,000
Nominal lifetime	15,000 h
Cap base	B22 [B22]
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)	146.00 lm/W
Colour consistency	<6

Colour rendering index (CRI)	90		
LLMF at end of nominal lifetime (nom.) 70 %			
Flickering value (PstLM)	0.9		
Stroboscopic effect	0.4		
Operating and electrical			
Line Frequency	50 to 60 Hz		
Input frequency	50 to 60 Hz		
Power Consumption	7.2 W		
Lamp current (nom.)	49 mA		
Wattage equivalent	75 W		
Starting time (nom.)	0.5 s		
Warm-up time to 60% light	0.5 s		
Power Factor (Fraction)	0.6		

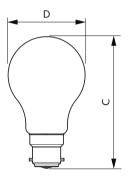
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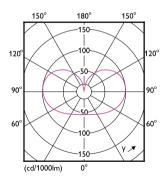
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	70 °C
Controls and dimming	
Dimmable	Only with specific dimmers
Mechanical and housing	
Lamp Finish	Frosted
Bulb shape	A60 [A 60 mm]
Approval and application	
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	8 kWh

EPREL registration number	453257	
EU RoHS compliant	Yes	
Product data		
Full EOC	871951432495400	
Order product name	MAS VLE LEDBulbD7.2-75W B22 A60 927 FR G	
Order code	32495400	
SAP numerator - quantity per pack	1	
Numerator – packs per outer box	10	
Material number (12NC)	929003011402	
Full product name	MASTER VLE LEDBulbD7.2-75W B22 A60 927	
	FR G	
EAN/UPC - Case	8719514324961	

#### Dimensional drawing

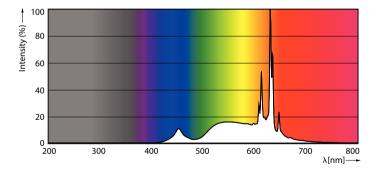


#### Photometric data



Light Distribution Diagram - MAS VLE LEDBulbD7.2-75W B22 A60 927 FR G

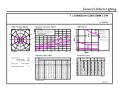
Product	D	с
MAS VLE LEDBulbD7.2-75W B22 A60 927 FR G	60 mm	103 mm



Spectral Power Distribution Colour - MAS VLE LEDBulbD7.2-75W B22 A60 927 FR G

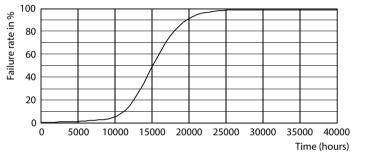
### MASTER Value Glass LED bulbs

#### Photometric data

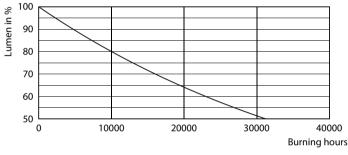


General uniform lighting - MAS VLE LEDBulbD7.2-75W B22 A60 927 FR G

#### Lifetime



Life Expectancy Diagram - MAS VLE LEDBulbD7.2-75W B22 A60 927 FR G



Lumen Maintenance Diagram - MAS VLE LEDBulbD7.2-75W B22 A60 927 FR G



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