



# MASTER Value Glass LED bulbs



## MASTER VLE LEDBulbD7.2-50W E27 A60 827 CM 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		Color Rendering Index (Nom)		80
Cap-Base	E27 [ E27]	LLMF At End Of Nominal Lifetime (Nom)		70 %
EU RoHS compliant	Yes	Operating and electrical		
Nominal Lifetime (Nom)	15000 h	Input Frequency	50 to 60 Hz	
Switching Cycle	20000X	Power (Nom)	7.2 W	
Flux measurement reference	Sphere	Lamp Current (Nom)	45 mA	
Light technical		Wattage Equivalent	50 W	
Color Code	827 [ CCT of 2700K]	Starting Time (Nom)	0.5 s	
Luminous Flux (Nom)	650 lm	Warm Up Time to 60% Light (Nom)	0.5 s	
Color Designation	Warm White (WW)	Power Factor (Nom)	0.7	
Correlated Color Temperature (Nom)	2700 K	Voltage (Nom)	220-240 V	
Luminous Efficacy (rated) (Nom)	90.00 lm/W			
Color Consistency	<6			

# MASTER Value Glass LED bulbs

## Temperature

T-Case Maximum (Nom)	55 °C
----------------------	-------

## Controls and dimming

Dimmable	Only with specific dimmers
----------	----------------------------

## Mechanical and housing

Bulb Finish	Mirror Crown
Bulb Shape	A60 [A 60mm]

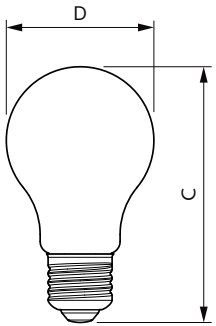
## Approval and application

Energy Efficiency Class	F
Energy Consumption kWh/1000 h	8 kWh
EPREL Registration Number	465208

## Product data

Full product code	871951436122500
Order product name	MASTER VLE LEDBulbD7.2-50W E27 A60 827 CM G
EAN/UPC - Product	8719514361225
Order code	929002412802
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929002412802
Net Weight (Piece)	0.030 kg

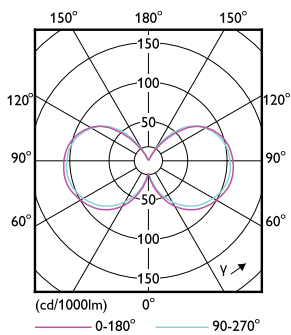
## Dimensional drawing



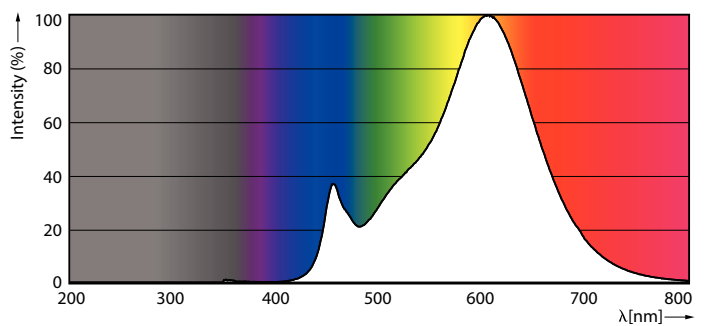
MASTER VLE LEDBulbD7.2-50W E27 A60 827 CM G

Product	D	C
MASTER VLE LEDBulbD7.2-50W E27 A60 827 CM G	60 mm	106 mm

## Photometric data



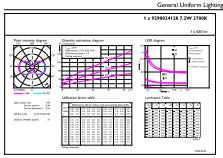
LEDbulb CLA A60 E27 CM



LEDbulb CLA 7 2 W A60 E27 827 CM

# MASTER Value Glass LED bulbs

## Photometric data



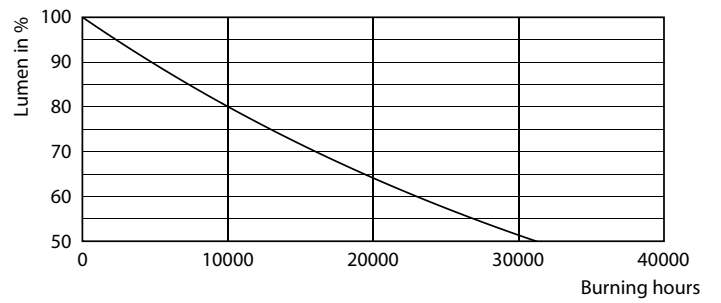
© Koninklijke Philips N.V. Philips Lighting B.V. Page 11

### LEDbulb CLA 7 2 W A60 E27 827 CM

## Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

