



MASTER Glass LED bulbs



MAS LEDBulb DT7.2-75W E27 927A60CL G

Featuring a classic heritage design, these filament MASTER glass bulbs combine the familiar shapes of incandescent glass LED bulbs with the benefits of long-lasting LED technology. Ideal for creating a cosy atmosphere for customers, these glass LED bulbs provide excellent quality of light. MASTER glass bulbs can be dimmed for different lumen levels and colour temperatures (dimmable glass led bulbs). They also deliver significant energy savings, using 30% less energy compared to normal LED bulbs. By offering a lifetime of 25,000 hours, these dimmable glass LED bulbs also reduce maintenance costs.

Product data

General information	
Cap base	E27 [E27]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	25000 h
Switching cycle	20,000X
	Sphere
Light technical	
Colour Code	922-927 [CCT of 2,200 K-2,700 K]
Luminous flux (nom.)	1055 lm
Colour designation	Warm Glow (WG)
Correlated Colour Temperature (Nom)	2200 2700 K
Luminous efficacy (rated) (nom.)	146 lm/W
Colour consistency	<6
Colour rendering index (nom.)	90
LLMF at end of nominal lifetime (nom.)	70 %

Operating and electrical	
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	7.2 W
Lamp current (nom.)	49 mA
Wattage equivalent	75 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.6
Voltage (Nom)	220-240 V
Temperature	
T-ambient (max.)	45 ℃
T-ambient (min.)	-20 °C
T-Case maximum (nom.)	70 °C

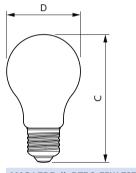
Datasheet, 2022, August 28 data subject to change

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Controls and dimming	
Dimmable	Only with specific dimmers
Mechanical and housing	
Lamp Finish	Clear
Bulb material	Glass
Bulb shape	A60 [A 60mm]
Approval and application	
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	8 kWh
	1109133

Product data	
Full product code	871951444975600
Order product name	MAS LEDBulb DT7.2-75W E27 927A60CL G
EAN/UPC – product	8719514449756
Order code	44975600
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929003011182
Net Weight (Piece)	0.030 kg

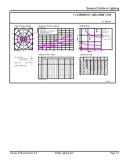
Dimensional drawing



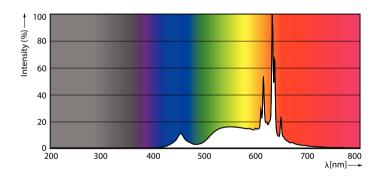
MAS LEDBulb DT7.2-75W E27 927A60CL (G

Product D C MAS LEDBulb DT7.2-75W E27 927A60CL G 60 mm 104 mm

Photometric data



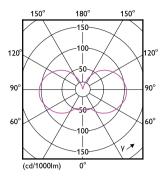
General uniform lighting



Spectral Power Distribution Colour

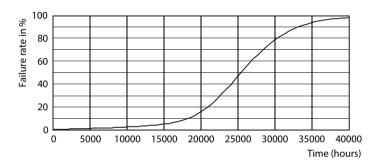
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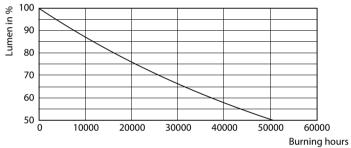
Photometric data



Light Distribution Diagram

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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