



# MASTER Glass LED bulbs



# MAS LEDBulbDT3.4-40WB22 927A60CL G UK

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	B22 [B22]
Nominal lifetime	25,000 h
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
EU RoHS compliant	Yes
Light Technical	
Colour Code	922-927 [CCT of 2200K-2700K]
Luminous Flux	470 lm
Colour designation	Warm Glow (WG)
Correlated Colour Temperature	2200 2700 K
Luminous efficacy (rated) (nom.)	138 lm/W
Colour consistency	<6
Colour rendering index (CRI)	90
LLMF at end of nominal lifetime (nom.)	70 %
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Flickering value (PstLM)	0.9
Stroboscopic effect	0.4
Photobiological safety according to EN	RG0
62471	
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input frequency	50 to 60 Hz
Power Consumption	3.4 W
Lamp current (nom.)	24 mA
Wattage equivalent	40 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.6
Voltage (nom.)	220-240 V

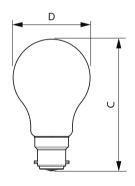
Datasheet, 2023, April 15 data subject to change

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Temperature	
Ambient temperature range	-20°C to 45°C
T-Case maximum (nom.)	70 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Lamp Finish	Clear
Bulb material	Glass
Bulb shape	A60 [A 60 mm]
Approval and Application	
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	4 kWh
EPREL registration number	1109130

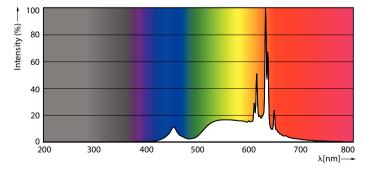
EyeComfort	Yes	
Product Data		
Order product name	MAS LEDBulbDT3.4-40WB22 927A60CL G	
	UK	
Full product name	MAS LEDBulbDT3.4-40WB22 927A60CL G	
	UK	
Full EOC	871951446655500	
Order code	46655500	
Material no. (12 NC)	929003010142	
SAP numerator – quantity per pack	1	
EAN/UPC — Product/Case	8719514466555	
Numerator – packs per outer box	10	
EAN/UPC - Case	8719514466562	

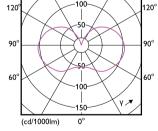
# Dimensional drawing



Product	D	С
MAS LEDBulbDT3.4-40WB22 927A60CL G UK	60 mm	103 mm

#### Photometric data



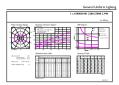


180°

Spectral Power Distribution Colour - MAS LEDBulbDT3.4-40WB22 927A6OCL G UK Light Distribution Diagram - MAS LEDBulbDT3.4-40WB22 927A60CL G UK

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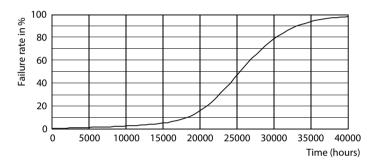
#### Photometric data

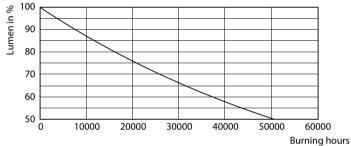


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General uniform lighting - MAS LEDBulbDT3.4-40WB22 927A60CL G UK

### Lifetime





Life Expectancy Diagram - MAS LEDBulbDT3.4-40WB22 927A60CL G UK

Lumen Maintenance Diagram - MAS LEDBulbDT3.4-40WB22 927A60CL G UK



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