



MASTER Glass LED bulbs



MAS LEDBulbDT3.4 -40W E27 927 A60 FR 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
Nominal lifetime	25,000 h
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Light Technical	
Colour Code	922-927 [CCT of 2200K-2700K]
Luminous Flux	470 lm
Luminous efficacy (rated) (nom.)	138.00 lm/W
Colour designation	Warm Glow (WG)
Correlated Colour Temperature	2200 2700 K
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	
Photobiological safety according to EN 62471 RG0		
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	
Temperature		
T-Case maximum (nom.)	70 °C	

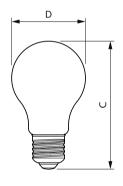
Datasheet, 2023, April 15 data subject to change

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Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Lamp Finish	Frosted
Bulb shape	A60
Approval and Application	
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	4 kWh
EPREL registration number	453243
CE mark	Yes
EU RoHS compliant	Yes
EyeComfort	Yes
Application Conditions	
Can it be used in closed luminaires	No

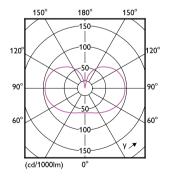
Product Data	
Order product name	MAS LEDBulbDT3.4 -40W E27 927 A60
	FR G
Full product name	MAS LEDBulbDT3.4 -40W E27 927 A60
	FR G
Full EOC	871951432467100
Order code	32467100
Material no. (12 NC)	929003010002
Numerator – quantity per pack	1
Net Weight (Piece)	0.030 kg
EAN/UPC — Product/Case	8719514324671
Numerator – packs per outer box	10
EAN/UPC - Case	8719514324688

Dimensional drawing

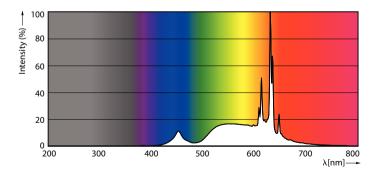


Product	D	С
MAS LEDBulbDT3.4 -40W E27 927 A60 FR G	60 mm	104 mm

Photometric data



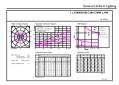
Light Distribution Diagram - MAS LEDBulbDT3.4 -40W E27 927 A60 FR G



Spectral Power Distribution Colour - MAS LEDBulbDT3.4 -40W E27 927 A60 FR G

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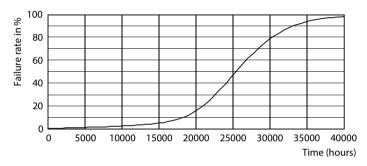
Photometric data

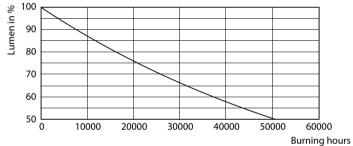


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General uniform lighting - MAS LEDBulbDT3.4 -40W E27 927 A60 FR G

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram - MAS LEDBulbDT3.4 -40W E27 927 A60 FR G



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