



MASTER Glass LED bulbs

MAS LEDBulb DT3.4-40W 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 cozy atmosphere for customers, these glass LED bulbs provide excellent quality of light. MASTER glass bulbs can be dimmed for different lumen levels and color 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		LLMF At End Of Nominal Lifetime (Nom)	
Cap-Base	E27		70 %
Nominal lifetime	25,000 hour(s)	Flickering value (PstLM) - Flickering value as per EN 61000-3-3	0.9
Switching Cycle	20,000	Stroboscopic effect visibility measure (SVM)	0.4
Lighting Technology	LED	Photobiological safety according to EN 62471	RG0
Flux measurement reference	Sphere	Operating and Electrical	
CE mark	Yes	Line Frequency	50 to 60 Hz
EU RoHS compliant	Yes	Input Frequency	50 to 60 Hz
Light Technical		Power Consumption	3.4 W
Color Code	922-927 [CCT of 2200K-2700K]	Lamp Current (Nom)	24 mA
Luminous Flux	470 lm	Wattage Equivalent	40 W
Color Designation	Warm Glow(WG)	Starting Time (Nom)	0.5 s
Correlated Color Temperature (Nom)	2200 2700 K	Warm-up time to 60% light	0.5 s
Luminous Efficacy (rated) (Nom)	138 lm/W	Power Factor (Fraction)	0.6
Color Consistency	<6	Voltage (Nom)	220-240 V
Color rendering index (CRI)	90		

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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
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Mechanical and Housing

Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	A60

Approval and Application

Energy Efficiency Class	D
Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	1109129
EyeComfort	Yes

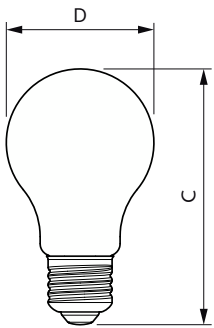
Application Conditions

can it be used in closed luminaires	No
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Product Data

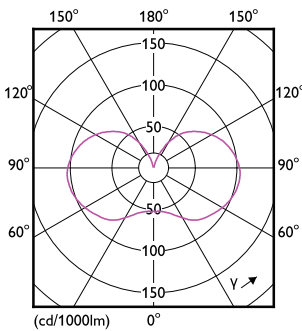
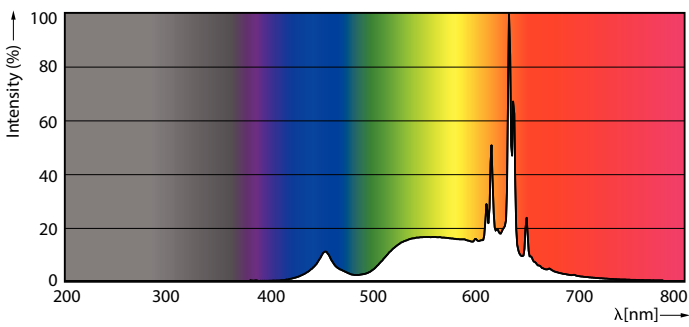
Order product name	MAS LEDBulb DT3.4-40W E27 927A60CL G
Full product name	MAS LEDBulb DT3.4-40W E27 927A60CL G
Full product code	871951444967100
Order code	929003009982
Material Nr. (12NC)	929003009982
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8719514449671
Numerator - Packs per outer box	10
EAN/UPC - Case	8719514449688

Dimensional drawing



Product	D	C
MAS LEDBulb DT3.4-40W E27 927A60CL G	60 mm	104 mm

Photometric data

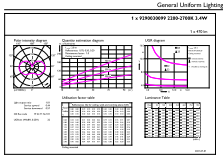


Spectral Power Distribution Colour - MAS LEDBulb DT3.4-40W E27 927A60CL G

Light Distribution Diagram - MAS LEDBulb DT3.4-40W E27 927A60CL G

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Photometric data



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General uniform lighting - MAS LEDBulb DT3.4-40W E27 927A60CL G

Lifetime



Life Expectancy Diagram - MAS LEDBulb DT3.4-40W E27 927A60CL G

Lumen Maintenance Diagram - MAS LEDBulb DT3.4-40W E27 927A60CL G

