



MASTER Value Glass LED bulbs

MASTER VLE LEDBulbD3.4-40W E27 927 A60 CL 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 (dimnable 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		Operating and Electrical	
Cap base	E27 [E27]	Luminous efficacy (rated) (nom.)	138.00 lm/W
Nominal lifetime	15,000 h	Colour consistency	<6
Switching Cycle	20,000	Colour rendering index (CRI)	90
Lighting Technology	LED	LLMF at end of nominal lifetime (nom.)	70 %
Flux measurement reference	Sphere	Flickering value (PstLM)	1
CE mark	Yes	Stroboscopic effect	0.4
EU RoHS compliant	Yes	Photobiological safety according to EN 62471	RGO
Light Technical		Line Frequency	50 to 60 Hz
Colour Code	927 [CCT of 2700K]	Input frequency	50 to 60 Hz
Luminous Flux	470 lm	Power Consumption	3.4 W
Colour designation	Warm White (WW)	Lamp current (nom.)	20 mA
Correlated Colour Temperature	2700 K	Wattage equivalent	40 W

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Starting time (nom.)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.7
Voltage (nom.)	220-240 V

Temperature

T-Case maximum (nom.)	80 °C
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Controls and Dimming

Dimmable	Only with specific dimmers
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Mechanical and Housing

Lamp Finish	Clear
Bulb shape	A60 [A 60 mm]

Approval and Application

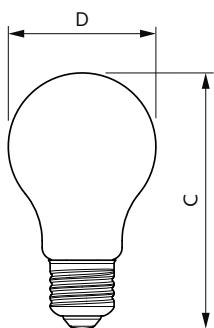
Energy Efficiency Class	D
Energy consumption kWh/1,000 hours	4 kWh

EPREL registration number	574383
EyeComfort	Yes

Product Data

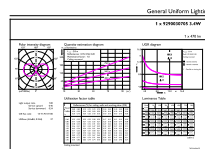
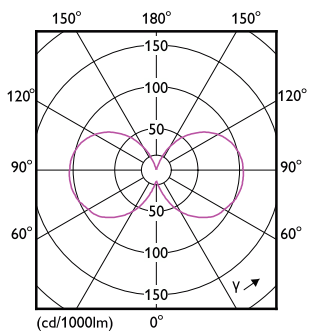
Order product name	MAS VLE LEDBulbD3.4-40W E27 927 A60 CL G
Full product name	MASTER VLE LEDBulbD3.4-40W E27 927 A60 CL G
Full EOC	871951435481400
Order code	35481400
Material no. (12 NC)	929003070502
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8719514354814
Numerator – packs per outer box	10
EAN/UPC - Case	8719514354821

Dimensional drawing



Product	D	C
MAS VLE LEDBulbD3.4-40W E27 927 A60 CL G	60 mm	104 mm

Photometric data

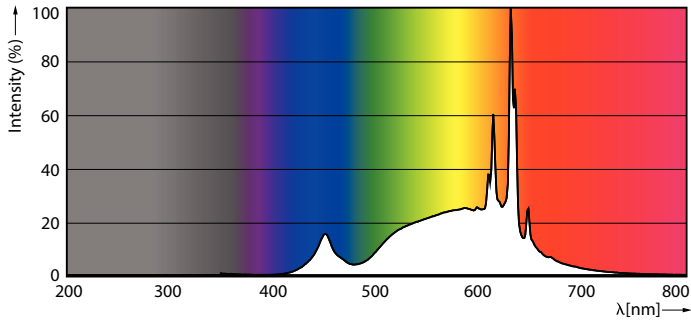


Light Distribution Diagram - MAS VLE LEDBulbD3.4-40W E27 927 A60 CL G

General uniform lighting - MAS VLE LEDBulbD3.4-40W E27 927 A60 CL G

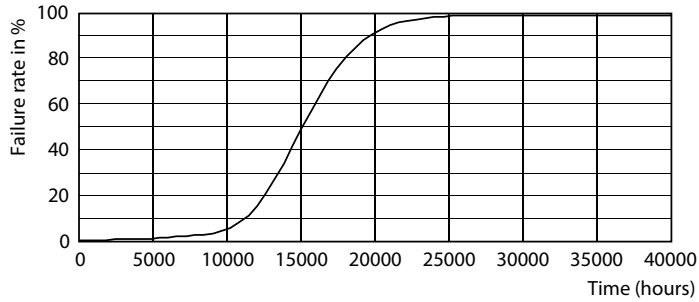
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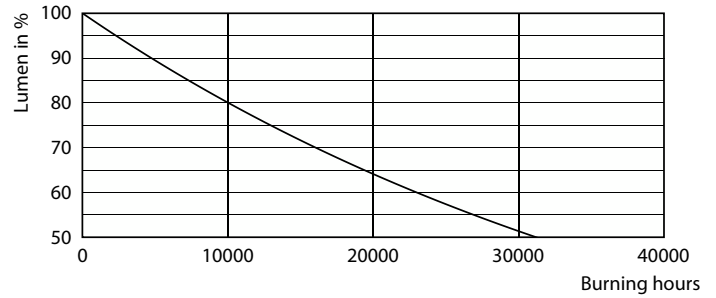


Spectral Power Distribution Colour - MAS VLE LEDBulbD3.4-40W E27 927 A60 CL G

Lifetime



Life Expectancy Diagram - MAS VLE LEDBulbD3.4-40W E27 927 A60 CL G



Lumen Maintenance Diagram - MAS VLE LEDBulbD3.4-40W E27 927 A60 CL G

