



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 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	
Cap-Base	E27 [E27]
CE mark	Yes
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	20000
Flux measurement reference	Sphere
Tier	MASTER
Light technical	
Color Code	922-927 [CCT of 2200K-2700K]
Luminous Flux (Nom)	470 lm
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	138.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	90

LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	50 to 60 Hz
Power (Nom)	3.4 W
Lamp Current (Nom)	24 mA
Wattage Equivalent	40 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-Case Maximum (Nom)	70 °C

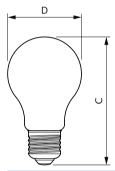
Datasheet, 2022, December 2 data subject to change

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Controls and dimming	
Dimmable	Only with specific dimmers
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]
Approval and application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	453243

Product data	
Full product code	871951432467100
Order product name	MAS LEDBulbDT3.4 -40W E27 927 A60 FR G
EAN/UPC - Product	8719514324671
Order code	929003010002
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929003010002
Net Weight (Piece)	0.030 kg

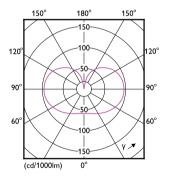
Dimensional drawing



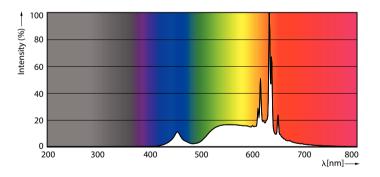
MAS LEDBulbDT3.4 -40W E27 927 A60 FR G

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

Photometric data



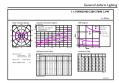
LEDbulb MAS SLR A60 3,4W E27 927 FR-LDD



Spectral Power Distribution Colour

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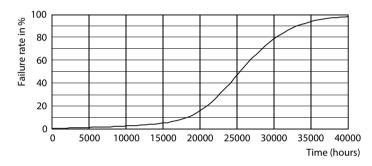
Photometric data

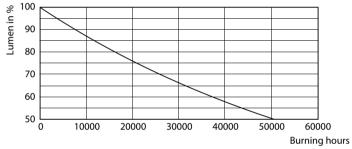


Calculus Photometrics 4.5 Philips Lighting G.V. Pages 17

LEDbulb MAS SLR 3,4W A60 E27 927 FR-GUL

Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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