



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]
Nominal lifetime	25,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
Luminous Flux	470 lumen
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 (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %

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 ℃
Controls and Dimming	
Dimmable	Only with specific dimmers

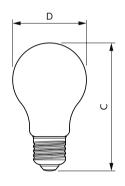
Datasheet, 2023, May 22 data subject to change

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Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]
Approval and Application	
Energy Consumption kWh/1000 h	4 kWh
EPREL Registration Number	453,243
CE mark	Yes
EU RoHS compliant	Yes
Product Data	
Full product code	871951432467100

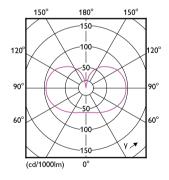
Order product name	MAS LEDBulbDT3.4 -40W E27 927 A60 FR G	
Order code	929003010002	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	10	
Material number (12NC)	929003010002	
Full product name	MAS LEDBulbDT3.4 -40W E27 927 A60 FR G	
EAN/UPC - Case	8719514324688	

Dimensional drawing

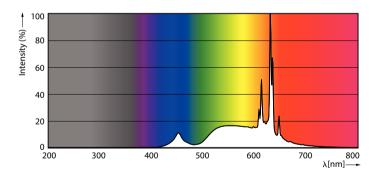


Product	D	С
MAS LEDBulbDT3.4 -40W E27 927 A60 FR G	60 mm	104 mm

Photometric data



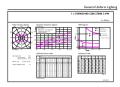
Light Distribution Diagram - MAS LEDBulbDT3.4 -40W E27 927 A60 FR G



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

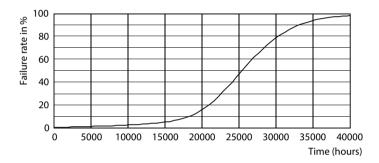
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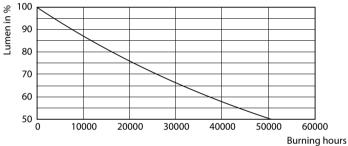
Photometric data



Catoulus Photometrics 4.5 Philips Lighting B.V. Fige: 1

Lifetime





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

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



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