



MASTER Glass LED bulbs

MAS LEDBulbDT5.9-60W 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	
Cap-Base	E27 [E27]
CE mark	Yes
EU RoHS compliant	Yes
Nominal lifetime	25,000 hour(s)
Switching Cycle	20,000
Lighting Technology	LED
Flux measurement reference	Sphere
Brand	Philips
Light Technical	
Color Code	922-927 [CCT of 2200K-2700K]
Luminous Flux	806 lumen
Color Designation	Warm Glow(WG)
Correlated Color Temperature (Nom)	2200 2700 K
Luminous Efficacy (rated) (Nom)	136 lm/W
Color Consistency	<6

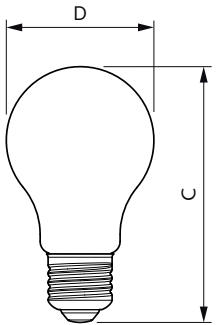
Color rendering index (CRI)	90
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	5.9 W
Lamp Current (Nom)	40 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.6
Voltage (Nom)	220-240 V
Temperature	
Ambient temperature range	-20 °C to 45 °C

MASTER Glass LED bulbs

T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	Only with specific dimmers
Mechanical and Housing	
Bulb Finish	Clear
Bulb Material	Glass
Bulb Shape	A60 [A 60mm]
Approval and Application	
Energy Consumption kWh/1000 h	6 kWh
EPREL Registration Number	1,109,131

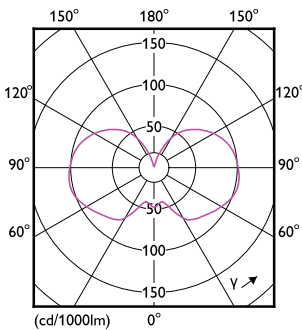
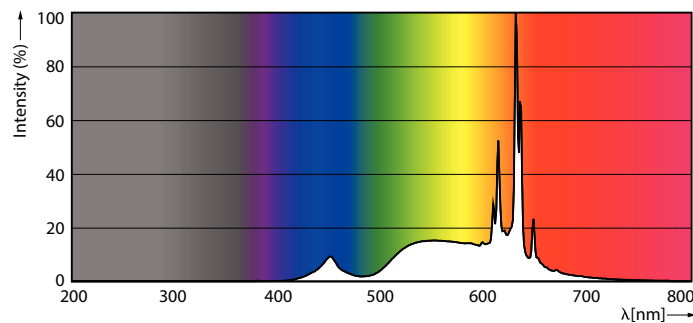
Product Data	
Full product code	871951444971800
Order product name	MAS LEDBulbDT5.9-60W E27 927A60CL G
Order code	929003010382
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material number (12NC)	929003010382
Net weight	0.030 kg
Full product name	MAS LEDBulbDT5.9-60W E27 927A60CL G
EAN/UPC - Case	8719514449725

Dimensional drawing



Product	D	C
MAS LEDBulbDT5.9-60W E27 927A60CL G	60 mm	104 mm

Photometric data

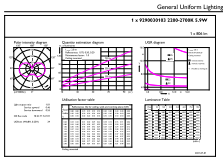


Spectral Power Distribution Colour - MAS LEDBulbDT5.9-60W E27 927A60CL G

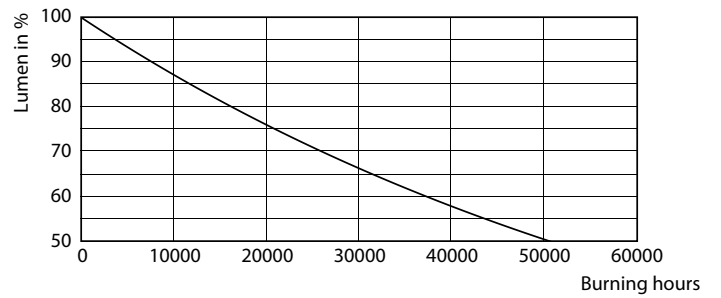
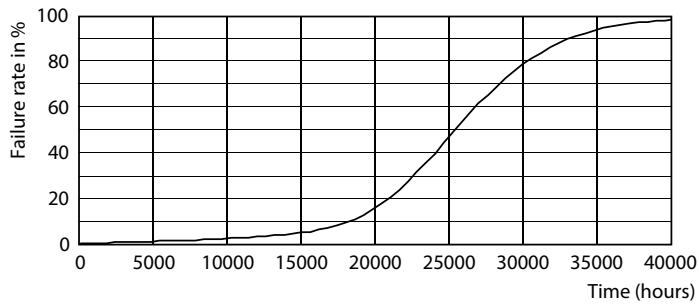
Light Distribution Diagram - MAS LEDBulbDT5.9-60W E27 927A60CL G

MASTER Glass LED bulbs

Photometric data



Lifetime



Life Expectancy Diagram - MAS LEDBulbDT5.9-60W E27 927A60CL G

Lumen Maintenance Diagram - MAS LEDBulbDT5.9-60W E27 927A60CL G

