# Lighting

**PHILIPS** 



# MASTER Glass LED bulbs

# MAS LEDBulb DT10.5-100W E27 927A60 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]		
EU RoHS compliant	Yes		
Nominal Lifetime (Nom)	25000 h		
Switching Cycle	20000X		
Flux measurement reference	Sphere		
Light technical			
Color Code	922-927 [ CCT of 2200K-2700K]		
Luminous Flux (Nom)	1521 lm		
Color Designation	Warm Glow(WG)		
Correlated Color Temperature (Nom)	2200 2700 К		
Luminous Efficacy (rated) (Nom)	144.00 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)	10.5 W		
Lamp Current (Nom)	55 mA		
Wattage Equivalent	100 W		
Starting Time (Nom)	0.5 s		
Warm Up Time to 60% Light (Nom)	0.5 s		
Power Factor (Nom)	0.9		
Voltage (Nom)	220-240 V		
Temperature			
T-Case Maximum (Nom)	70 °C		
Controls and dimming			
Dimmable	Only with specific dimmers		

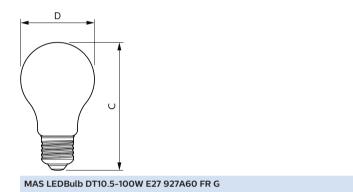
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### MASTER Glass LED bulbs

Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	A60 [ A 60mm]
Approval and application	
Energy Efficiency Class	D
Energy Consumption kWh/1000 h	11 kWh
EPREL Registration Number	453260
Product data	
Full product code	871951432501200

Order product name	MAS LEDBulb DT10.5-100W E27 927A60 FR 0			
EAN/UPC - Product	8719514325012			
Order code	929003011702			
Numerator - Quantity Per Pack	1			
Numerator - Packs per outer box	10			
Material Nr. (12NC)	929003011702			
Net Weight (Piece)	0.030 kg			

#### Dimensional drawing

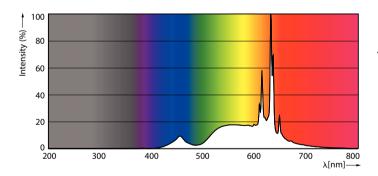


MAS LEDBulb DT10.5-100W E27 927A60 FR G	60 mm	108 mm	

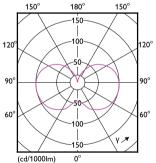
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#### Photometric data



LEDbulb MAS SLR 10,5W A60 E27 927 CL-POC

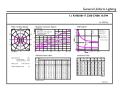


Product

LEDbulb MAS SLR A60 10,5W E27 927 FR-LDD

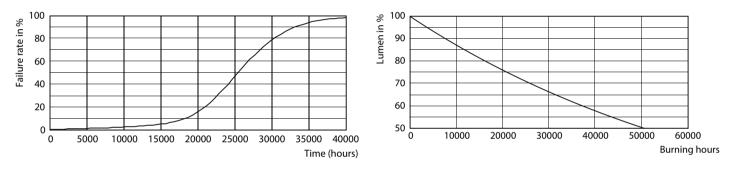
## MASTER Glass LED bulbs

#### Photometric data



LEDbulb MAS SLR 10,5W A60 E27 927 FR-GUL

#### Lifetime



LEDspots LED 25K

LEDspots LMP 25K



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