Lighting

PHILIPS



MASTER Glass LED bulbs

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

Featuring a classic heritage design, Classic filament LED Lamps combine the familiar shapes of incandescent bulbs with the benefits of the long-lasting LED technology. It is an idea product to provide customers with cozy atmosphere. The MASTER LED bulbs can be dimmed for different lumen level and also for the different color temperature. MASTER Glass Led Bulbs deliver significant energy savings, offering even 30% more compared to normal LED and provides excellent quality of light. By offering a lifetime of 25,000 hours it reduces 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 K		
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	
Mechanical and Housing		
Bulb Finish	Frosted	

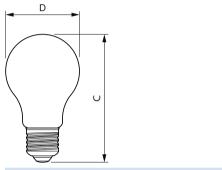
A ↑ G

MASTER Glass LED bulbs

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 G
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

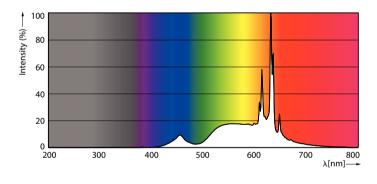
Dimensional drawing



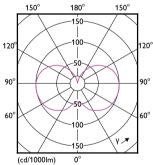
Product	D	с
MAS LEDBulb DT10.5-100W E27 927A60 FR G	60 mm	108 mm

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

Photometric data



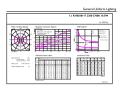
LEDbulb MAS SLR 10,5W A60 E27 927 CL-POC



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

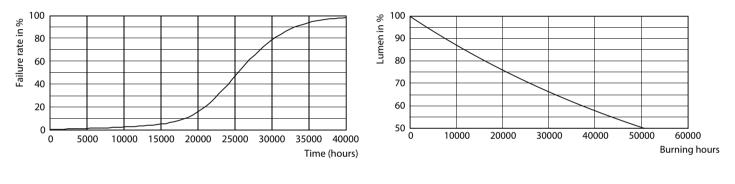
MASTER Glass LED bulbs

Photometric data



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

Lifetime



LEDspots LED 25K

LEDspots LMP 25K



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