



# MASTER LEDbulb

## MASTER LED bulb DT 9-60W E27 927-922 A60 FR

MASTER LEDbulb range delivers a dimmable glow effect for a welcoming, warm atmosphere, making it ideal for general lighting applications in the hospitality industry. Its unique design radiates warm light in all directions, making it a true alternative to the incandescent lamp. It is particularly suitable for public areas such as lobbies, corridors, stairwells, where the light is always on. Compatible with existing fixtures with an E27 or a B22 holder and designed for retrofit replacement of incandescent bulbs, MASTER LEDbulb delivers huge energy savings and minimises maintenance cost without any compromise on light quality.

### Warnings and Safety

- Operating temperature range is between -20° C and 45° C ambient
- Only to apply in dry or damp locations and most of open fixtures with lamp-holders that offer sufficient space (10 mm free air space)
- Not intended for use with emergency light fixtures or exit lights

### Product data

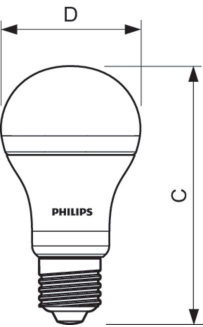
General Information		Luminous efficacy (rated) (nom.)	
Cap base	E27 [E27]	89.00 lm/W	
Nominal lifetime	25,000 h	Colour consistency	<6
Switching Cycle	100,000	Colour rendering index (CRI)	90
Lighting Technology	LED	LLMF at end of nominal lifetime (nom.) 70 %	
EU RoHS compliant	Yes		
Light Technical		Operating and Electrical	
Colour Code	922-927 [CCT of 2200K-2700K]	Line Frequency	50 to 60 Hz
Beam angle (nom.)	200 degree(s)	Input frequency	50 to 60 Hz
Luminous Flux	806 lm	Power Consumption	9 W
Colour designation	Warm White (WW)	Lamp current (nom.)	46 mA
		Wattage equivalent	60 W
		Starting time (nom.)	0.3 s

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Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.8
Voltage (nom.)	220-240 V
Temperature	
T-Case maximum (nom.)	85 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Lamp Finish	Frosted
Bulb shape	A60 [A 60 mm]
Approval and Application	
Energy consumption kWh/1,000 hours	9 kWh

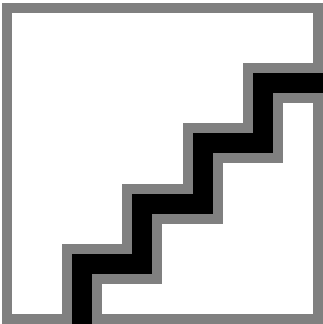
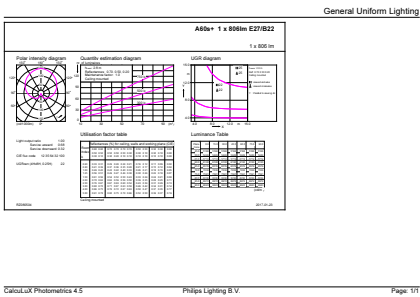
Product Data	
Order product name	MAS LED bulb DT 9-60W E27 927-922 A60 FR
Full product name	MASTER LED bulb DT 9-60W E27 927-922 A60 FR
Full EOC	871869670711100
Order code	70711100
Material no. (12 NC)	929001351402
SAP numerator – quantity per pack	1
EAN/UPC – Product/Case	8718696707111
Numerator – packs per outer box	10
EAN/UPC – Case	8718696707128

Dimensional drawing



Product	D	C
MAS LED bulb DT 9-60W E27 927-922 A60 FR	60 mm	110 mm

Photometric data

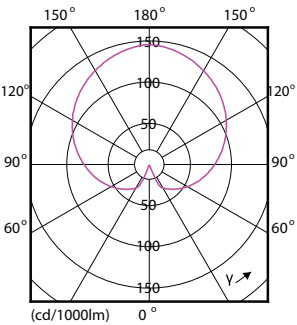


General uniform lighting - MAS LED bulb DT 9-60W E27 927-922 A60 FR

Spectral Power Distribution Colour - MAS LED bulb DT 9-60W E27 927-922 A60 FR

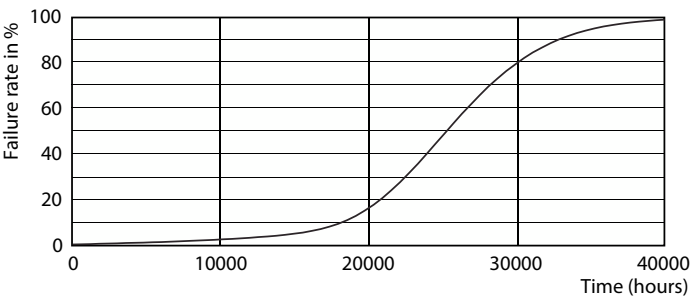
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Photometric data

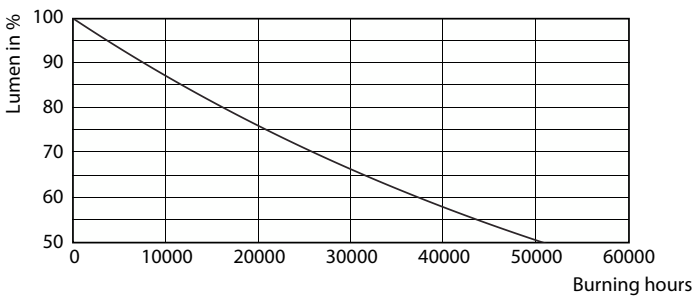


Light Distribution Diagram - MAS LED bulb DT 9-60W E27 927-922 A60 FR

Lifetime



Life Expectancy Diagram - MAS LED bulb DT 9-60W E27 927-922 A60 FR



Lumen Maintenance Diagram - MAS LED bulb DT 9-60W E27 927-922 A60 FR

