



# MASTER LEDbulb

## MASTERLEDbulb DT 15-100WE27 927-922 A67FR

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	
Cap base	E27 [ E27]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	25000 h
Switching cycle	100,000X
Technical type	15-100W

Light Technical	
Colour Code	922-927 [ CCT of 2,200 K-2,700 K]
Technical Beam Angle (Nom)	200 °
Lamp Luminous Flux 25°C EL (Nom)	1521 lm
Colour Designation	Warm white (WW)
Colour Temperature, horizontal (Nom)	- K

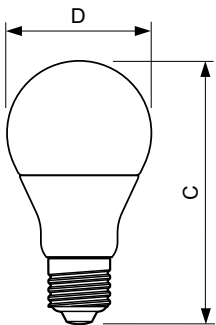
Operating and Electrical	
Lamp Luminous Efficacy EM (Nom)	101.00 lm/W
Colour consistency	<6
Colour Rendering Index,horiz (Nom)	90
LLMF at end of nominal lifetime (nom.)	70 %
Input frequency	50 to 60 Hz
Power (Rated) (Nom)	15 W
Lamp current (nom.)	85 mA
Wattage equivalent	100 W
Starting time (nom.)	0.1 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.8

# MASTER LEDbulb

Voltage (Nom)	220-240 V
<b>Temperature</b>	
T-Case maximum (nom.)	80 °C
<b>Controls and Dimming</b>	
Dimmable	Yes
<b>Mechanical and Housing</b>	
Lamp Finish	Frosted
<b>Approval and Application</b>	
Energy efficiency label (EEL)	A+
Energy consumption kWh/1,000 hours	15 kWh

<b>Product Data</b>	
Full product code	871869682620100
Order product name	MASTERLEDbulb DT 15-100WE27 927-922 A67FR
EAN/UPC – product	8718696826201
Order code	929001868702
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929001868702
SAP net weight (piece)	0.104 kg

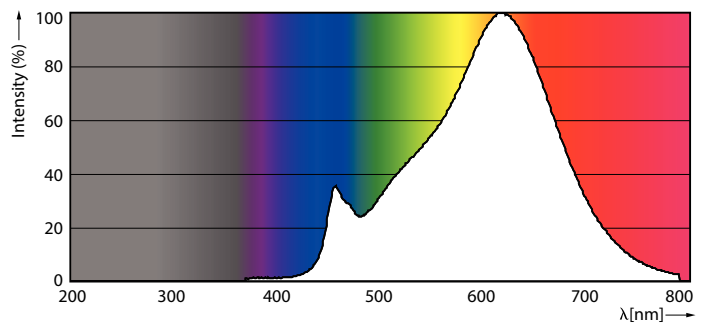
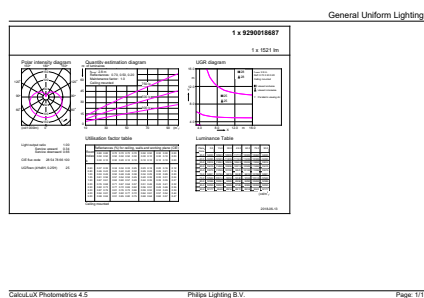
## Dimensional drawing



A67 snow core 15.5-100W 2200-2700K E27 D

Product	D	C
MASTERLEDbulb DT 15-100WE27 927-922 A67FR	77 mm	142 mm

## Photometric data

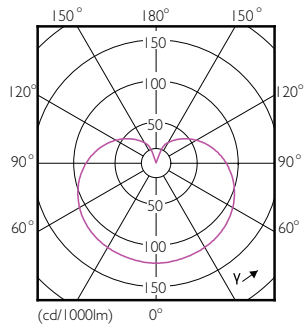


LEDbulb MAS 15.5-100W E27 A67 Frosted 927-922 20D DIM

LEDbulb MAS 12-75W E27 A67 Frosted 927-922 20D DIM

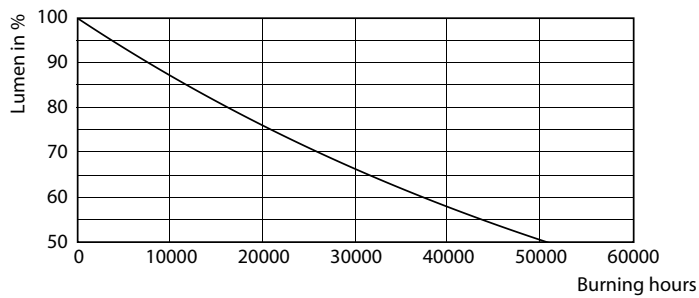
# MASTER LEDbulb

## Photometric data

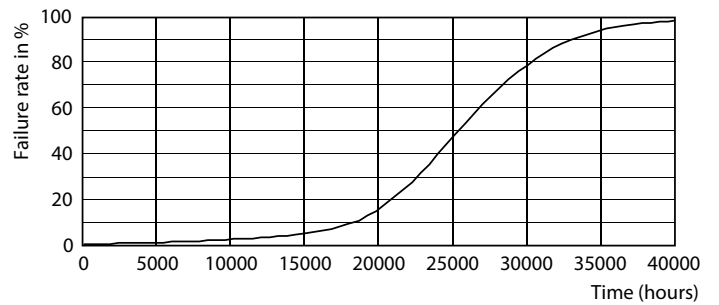


LEDbulb MAS 12-75W E27 A67 Frosted 927-922 20D DIM

## Lifetime



LEDbulb MAS 12-75W E27 A67 Frosted 927-922 20D DIM



LEDbulb MAS 12-75W E27 A67 Frosted 927-922 20D DIM

