



MASTER LEDbulbs

MASTER LEDbulb DT 11-75W A67 E27 827 FR

The 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 incandescent lamps. They are particularly suitable for public areas such as lobbies, corridors, stairwells, where the light is always on. Compatible with existing fixtures with an E27 holder and designed for retrofit replacement of incandescent bulbs, MASTER LEDbulb delivers huge energy savings and minimizes maintenance cost without any compromise on light quality. They can be used together with most leading-edge dimmers, enabling further efficiencies while helping to create the desired atmosphere.

Product data

General Information	
Cap-Base	E27 [E27]
Main Application	Industrial
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Light Technical	
Color Code	822-827 [tunable warm white]
Luminous Flux (Nom)	1055 lm
Luminous Flux (Rated) (Nom)	1055 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2200-2700 K
Luminous Efficacy (rated) (Nom)	96 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	11 W
Lamp Current (Nom)	63 mA
Wattage Equivalent	75 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	100 °C
Controls and Dimming	
Dimmable	Yes

MASTER LEDbulbs

Approval and Application

Energy Efficiency Label (EEL)	A+
Energy Saving Product	Yes
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	11 kWh

Product Data

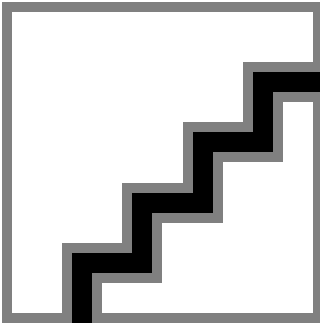
Full product code	87186965551400
Order product name	MASTER LEDbulb DT 11-75W A67 E27 827 FR

EAN/UPC - Product	8718696555514
Order code	929001200502
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001200502
Net Weight (Piece)	0.131 kg

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

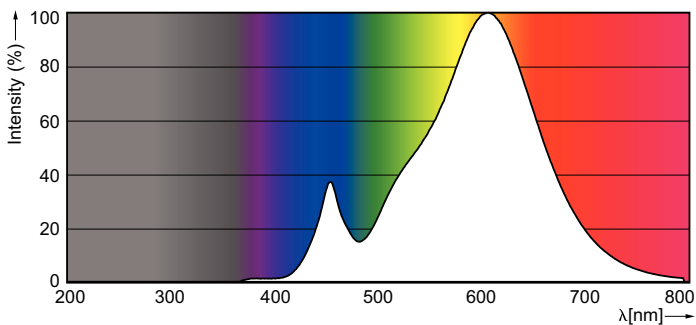
Dimensional drawing



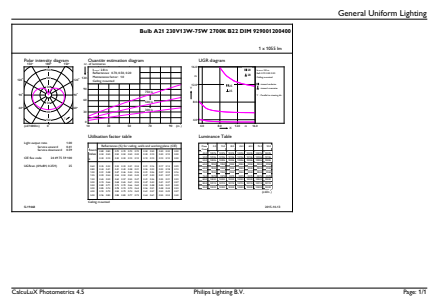
Bulb 230V13W-75W 1055lm 300D 2700KE27 D

Product	D	C
MAS LEDbulb DT 11-75W A67 E27 827 FR	70.6 mm	137.2 mm

Photometric data



LEDbulb 75W A67 2700K



LEDbulb 75W A67 2700K

MASTER LEDbulbs

Photometric data



LEDbulb 75W, 100W A67 2700K

