



MASTER LEDbulb

MAS LEDbulb DT 15-100W A67 E27 827 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.

Product data

General Information

Cap base	E27 [E27]
Bulb shape	A67 [A 67mm]
Main application	Industrial
Nominal lifetime (nom.)	25000 h
Switching cycle	50000X

Light Technical

Luminous flux (nom.)	1521 lm
Luminous flux (rated) (nom.)	1521 lm
Colour designation	Warm white (WW)
Correlated colour temperature (nom.)	2200-2700 K
Luminous efficacy (rated) (nom.)	101 lm/W
Colour consistency	<6
Color rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %

Operating and Electrical

Input frequency	50-60 Hz
Power (Rated) (Nom)	15 W
Lamp current (nom.)	84 mA
Wattage equivalent	100 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.7
Voltage (Nom)	220-240 V

Temperature

T-Case maximum (nom.)	105 °C
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Controls and Dimming

Dimmable	Yes
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Approval and Application

Energy-saving product	Yes
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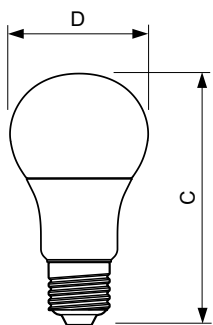
Suitable for accent lighting	No
Energy efficiency label (EEL)	A+
Energy Consumption kWh/1000 h	15 kWh

Product Data

Full product code	871869655555200
Order product name	MAS LEDbulb DT 15-100W A67 E27 827 FR
EAN/UPC – product	8718696555552

Order code	55555200
Numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12NC)	929001184402
Net weight (piece)	0.131 kg

Dimensional drawing

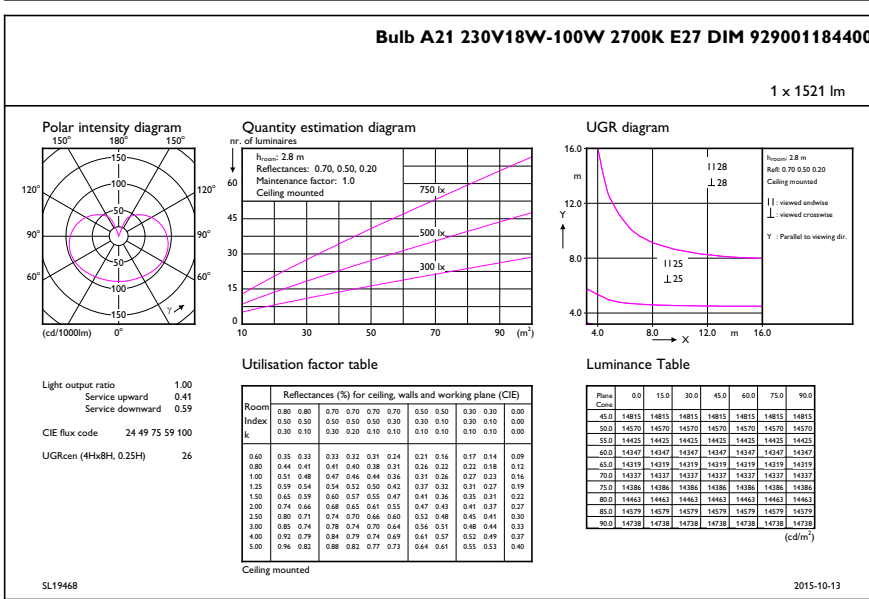


Product	D	C
MAS LEDbulb DT 15-100W A67 E27 827 FR	70.6 mm	137.2 mm

Bulb A21 230V18W-100W 1521lm2700KE27D

Photometric data

General Uniform Lighting



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