



MASTER LEDbulb

MAS LEDbulb DT 15-100W A67 B22 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	B22 [B22]
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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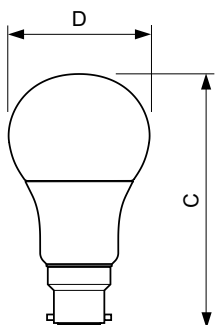
Suitable for accent lighting	No
Energy efficiency label (EEL)	A+
Energy Consumption kWh/1000 h	15 kWh

Product Data

Full product code	871869655557600
Order product name	MAS LEDbulb DT 15-100W A67 B22 827 FR
EAN/UPC – product	8718696555576

Order code	55557600
Numerator – quantity per pack	1
Numerator – packs per outer box	6
Material no. (12NC)	929001200302
Net weight (piece)	0.131 kg

Dimensional drawing

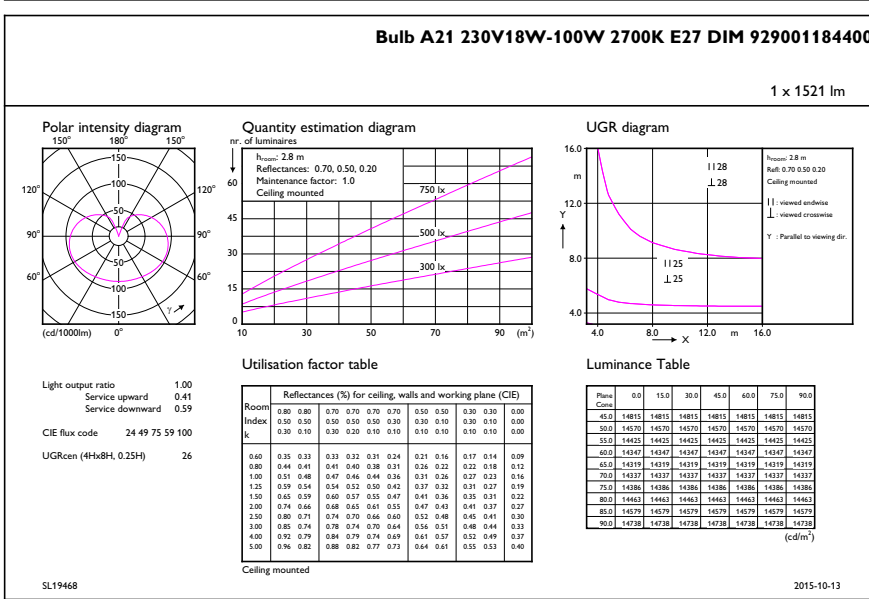


Bulb230V18W-100W 1521lm 300D 2700K B22 D

Product	D	C
MAS LEDbulb DT 15-100W A67 B22 827 FR	70.6 mm	135.9 mm

Photometric data

General Uniform Lighting



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