



MASTER LEDbulb



MASTER LEDbulb DT 5.5-40W B22 A60 CL

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

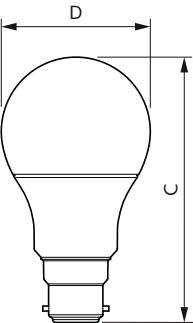
General information		Colour consistency	
Cap base	B22 [B22]	Colour rendering index (nom.)	80
EU RoHS compliant	Yes	LLMF at end of nominal lifetime (nom.)	70 %
Nominal lifetime (nom.)	25000 h	Operating and electrical	
Switching cycle	50,000X	Input frequency	50 to 60 Hz
	Sphere	Power (Rated) (Nom)	5.5 W
Light technical		Lamp current (nom.)	26 mA
Colour Code	822-827 [tunable warm white]	Wattage equivalent	40 W
Luminous flux (nom.)	470 lm	Starting time (nom.)	0.5 s
Colour designation	Warm Glow (WG)	Warm-up time to 60% light (nom.)	0.5 s
Correlated Colour Temperature (Nom)	2200 2700 K	Power factor (nom.)	0.9
Luminous efficacy (rated) (nom.)	85.00 lm/W		

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Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	80 °C
Controls and dimming	
Dimmable	Only with specific dimmers
Mechanical and housing	
Lamp Finish	Clear
Bulb shape	A60 [A 60mm]
Approval and application	
Energy Efficiency Class	F

Energy consumption kWh/1,000 hours	6 kWh
	614851
Product data	
Full product code	871951430624000
Order product name	MASTER LEDbulb DT 5.5-40W B22 A60 CL
EAN/UPC – product	8719514306240
Order code	30624000
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929002490102
Copy Net Weight (Piece)	0.076 kg

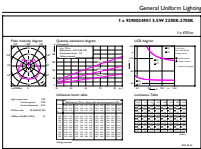
Dimensional drawing



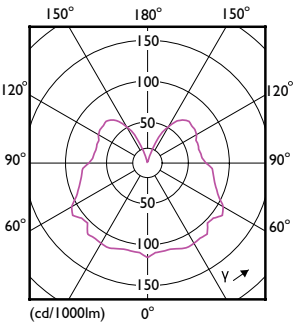
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Product	D	C
MASTER LEDbulb DT 5.5-40W B22 A60 CL	60.5 mm	108 mm

Photometric data



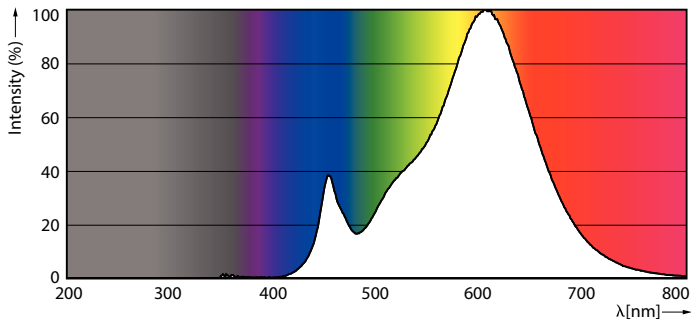
LEDbulb MAS SLR1 5,5W A60 B22 827 CL -GUL



LEDbulb MAS SLR1 A60 5,5W B22 827 CL-LDD

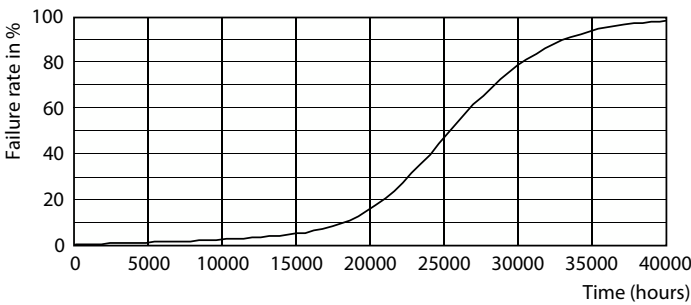
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Photometric data

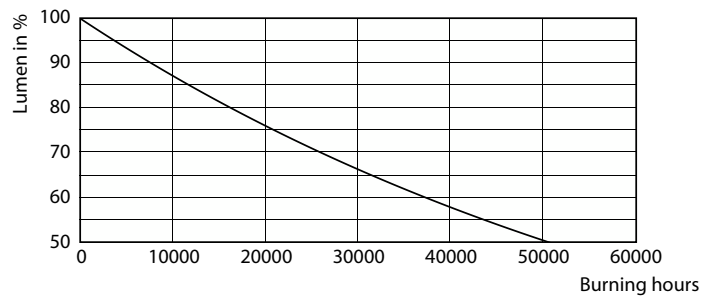


LEDbulb MAS SLR1 5,5W A60 E27 827 CL-POC

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram

