



# 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

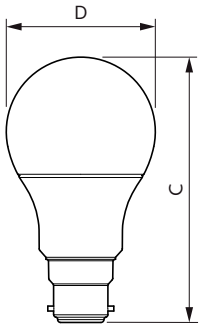
General Information		Colour consistency	
Cap base	B22 [ B22]	Colour consistency	<6
EU RoHS compliant	Yes	Colour rendering index (nom.)	80
Nominal lifetime (nom.)	25000 h	LLMF at end of nominal lifetime (nom.)	70 %
Switching cycle	50,000X	Operating and Electrical	
	Sphere	Input frequency	50 to 60 Hz
Light Technical		Power (Rated) (Nom)	5.5 W
Colour Code	822-827 [ tunable warm white]	Lamp current (nom.)	26 mA
Luminous flux (nom.)	470 lm	Wattage equivalent	40 W
Colour designation	Warm Glow (WG)	Starting time (nom.)	0.5 s
Correlated Colour Temperature (Nom)	2200 2700 K	Warm-up time to 60% light (nom.)	0.5 s
Luminous efficacy (rated) (nom.)	85.00 lm/W	Power factor (nom.)	0.9

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

Energy consumption kWh/1,000 hours	6 kWh
	614851
<b>Product Data</b>	
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
SAP net weight (piece)	0.076 kg

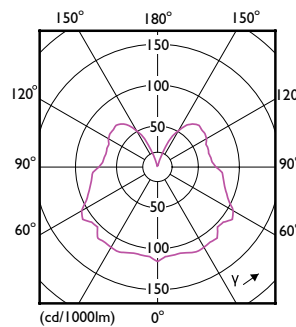
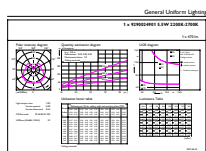
## Dimensional drawing



A60 220-240V 5.5-40W 470lm 27-22K B22

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

## Photometric data

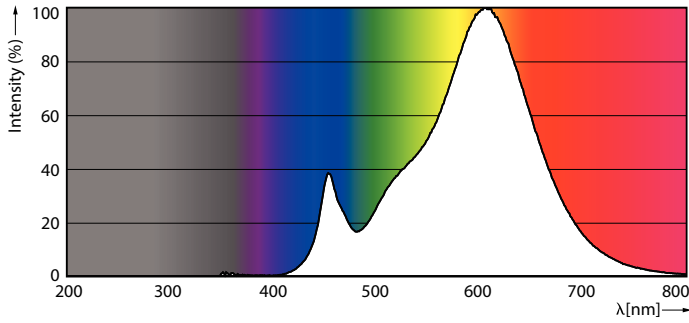


LEDbulb MAS SLR1 5,5W A60 B22 827 CL-GUL

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

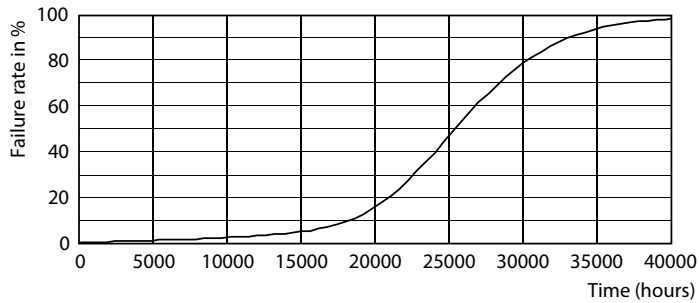
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## Photometric data

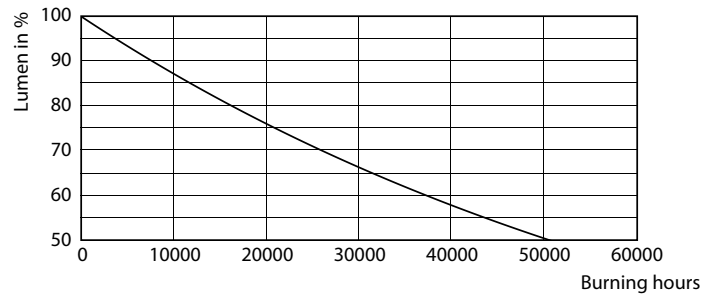


LEDbulb MAS SLR1 5,5W A60 E27 827 CL-POC

## Lifetime



LEDspots LED 25K



LEDspots LMP 25K

