



# MASTER LEDbulb

## MASTER LED bulb DT 5.5-40WE27 927-922 A60FR

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 Temperature, horizontal (Nom) - K	
Cap base	E27 [ E27]	Lamp Luminous Efficacy EM (Nom)	85.00 lm/W
EU RoHS compliant	Yes	Colour consistency	<6
Nominal lifetime (nom.)	25000 h	Colour Rendering Index,horiz (Nom)	90
Switching cycle	100,000X	LLMF at end of nominal lifetime (nom.)	70 %
Technical type	5.5-40W		
Light Technical		Operating and Electrical	
Colour Code	922-927 [ CCT of 2,200 K-2,700 K]	Input frequency	50 to 60 Hz
Technical Beam Angle (Nom)	200 °	Power (Rated) (Nom)	5.5 W
Lamp Luminous Flux 25°C EL (Nom)	470 lm	Lamp current (nom.)	31 mA
Colour Designation	Warm white (WW)	Wattage equivalent	40 W
		Starting time (nom.)	0.3 s

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Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.8
Voltage (Nom)	220-240 V

## Temperature

T-Case maximum (nom.)	70 °C
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## Controls and Dimming

Dimmable	Yes
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## Mechanical and Housing

Lamp Finish	Frosted
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## Approval and Application

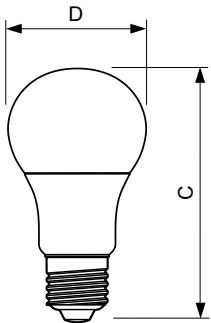
Energy efficiency label (EEL)	A+
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Energy consumption kWh/1,000 hours	6 kWh
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## Product Data

Full product code	871869670709800
Order product name	MASTER LED bulb DT 5.5-40WE27 927-922 A60FR
EAN/UPC – product	8718696707098
Order code	929001351302
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929001351302
SAP net weight (piece)	0.060 kg

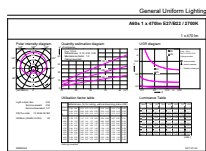
## Dimensional drawing



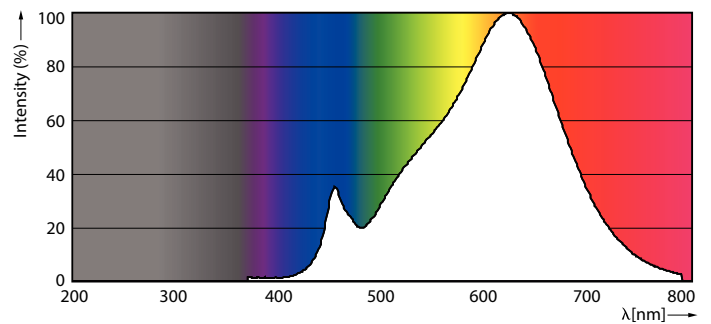
A60S230V6.5-40W470lm2.2-2.7KK E27D CRI90

Product	D	C
MASTER LED bulb DT 5.5-40WE27 927-922 A60FR	60 mm	110 mm

## Photometric data



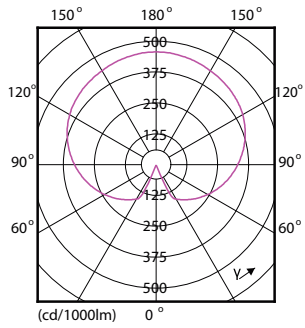
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## Lifetime



MASTER LEDspot PAR 50W E27 827 25D



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