



MASTER LEDbulbs

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

The 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 incandescent lamps. They are particularly suitable for public areas such as lobbies, corridors, stairwells, where the light is always on. Compatible with existing fixtures with an E27 holder and designed for retrofit replacement of incandescent bulbs, MASTER LEDbulb delivers huge energy savings and minimizes maintenance cost without any compromise on light quality. They can be used together with most leading-edge dimmers, enabling further efficiencies while helping to create the desired atmosphere.

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 | | Operating and Electrical | |
|------------------------|-------------------------------|---------------------------------------|-----------------|
| Cap-Base | E27 [E27] | Luminous Flux (Nom) | 470 lm |
| EU RoHS compliant | Yes | Color Designation | Warm White (WW) |
| Nominal Lifetime (Nom) | 25000 h | Correlated Color Temperature (Nom) | - K |
| Switching Cycle | 100000X | Luminous Efficacy (rated) (Nom) | 85.00 lm/W |
| Technical Type | 5.5-40W | Color Consistency | <6 |
| | | Color Rendering Index (Nom) | 90 |
| | | LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Light Technical | | | |
| Color Code | 922-927 [CCT of 2200K-2700K] | Input Frequency | 50 to 60 Hz |
| Beam Angle (Nom) | 200 ° | | |

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| | |
|---------------------------------|-----------|
| Power (Nom) | 5.5 W |
| Lamp Current (Nom) | 31 mA |
| Wattage Equivalent | 40 W |
| Starting Time (Nom) | 0.3 s |
| 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 |
|----------------------|-------|

Controls and Dimming

| | |
|----------|-----|
| Dimmable | Yes |
|----------|-----|

Mechanical and Housing

| | |
|-------------|---------------|
| Bulb Finish | Frosted |
| Bulb Shape | A60 [A 60mm] |

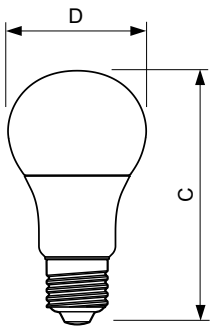
Approval and Application

| | |
|-------------------------------|-------|
| Energy Consumption kWh/1000 h | 6 kWh |
|-------------------------------|-------|

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 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 929001351302 |
| Net Weight (Piece) | 0.060 kg |

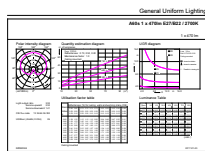
Dimensional drawing



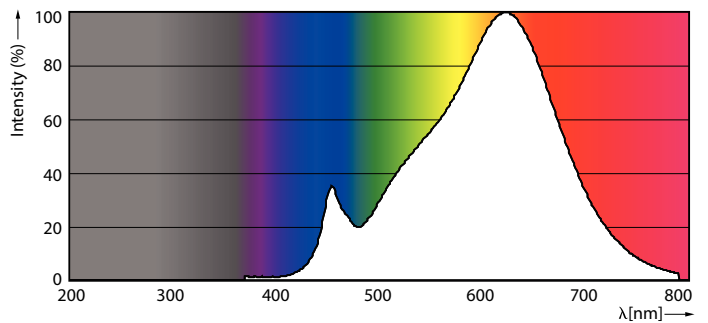
A60S230V6.5-40W470lm2.2-2.7KK E27D CRI90

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

Photometric data



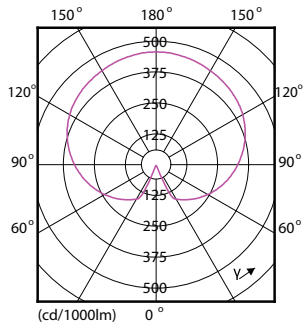
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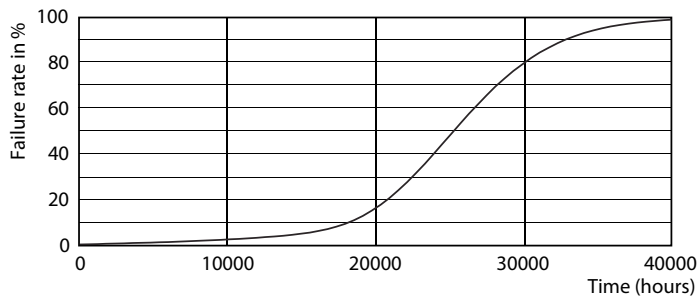
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Photometric data

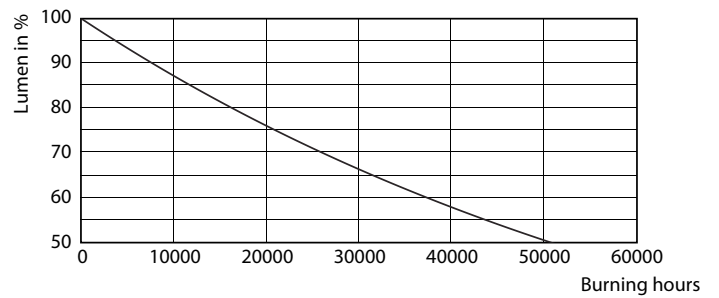


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Lifetime



MASTER LEDspot PAR 50W E27 827 25D



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