



MASTER LEDspot ExpertColor MV

MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 927 36D

MASTER LEDspot MV ExpertColor creates a warm and comfortable ambience for hospitality venues, homes and restaurants. It creates such an ambience with superior lighting that has a customized spectrum, high CRI, and deep dimming feature. The result? A beautiful lighting experience. What's more the innovative, trimless lens design will also suit almost any interior decor with its clean and neat look. In addition, you can take advantage of the full ExpertColor family, which also includes LEDspot LV and LEDspot Par lamps.

Product data

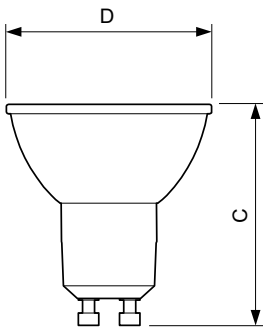
| General Information | | Color Consistency | |
|------------------------------------|-----------------|---------------------------------------|-------------|
| Cap-Base | GU10 [GU10] | Color Consistency | <3 |
| Nominal Lifetime (Nom) | 40000 h | Color Rendering Index (Nom) | 97 |
| Switching Cycle | 50000X | LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Technical Type | 5.5-50W | Luminous Flux in 90° Cone (Rated) | 355 lm |
| Light Technical | | Operating and Electrical | |
| Color Code | 927 | Input Frequency | 50 to 60 Hz |
| Beam Angle (Nom) | 36 ° | Power (Rated) (Nom) | 5.5 W |
| Luminous Flux (Nom) | 355 lm | Lamp Current (Nom) | 30 mA |
| Luminous Flux (Rated) (Nom) | 355 lm | Wattage Equivalent | 50 W |
| Luminous Intensity (Nom) | 800 cd | Starting Time (Nom) | 0.5 s |
| Color Designation | Warm White (WW) | Warm Up Time to 60% Light (Nom) | 0.5 s |
| Rated Beam Angle | 36 ° | Power Factor (Nom) | 0.8 |
| Correlated Color Temperature (Nom) | 2700 K | Voltage (Nom) | 220-240 V |
| Luminous Efficacy (rated) (Nom) | 64.55 lm/W | | |

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| Temperature | |
|-------------------------------|-----------------|
| T-Case Maximum (Nom) | 80 °C |
| Controls and Dimming | |
| Dimmable | Yes |
| Approval and Application | |
| Suitable For Accent Lighting | Yes |
| Energy Efficiency Label (EEL) | A+ |
| Energy Consumption kWh/1000 h | 6 kWh |
| Product Data | |
| Full product code | 871869670767800 |

| | |
|---------------------------------|---|
| Order product name | MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 927 36D |
| EAN/UPC - Product | 8718696707678 |
| Order code | 929001347302 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 929001347302 |
| Net Weight (Piece) | 0.038 kg |

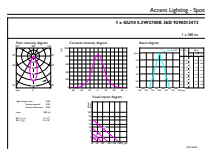
Dimensional drawing



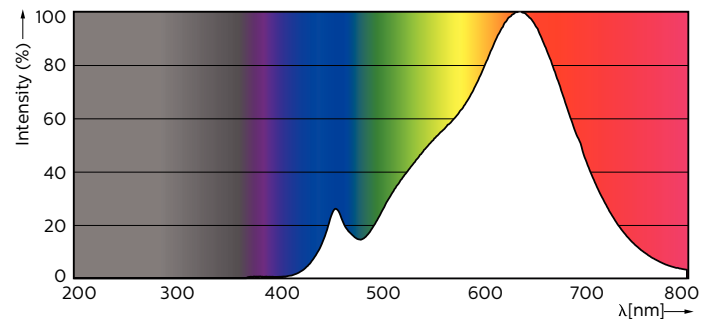
GU10 230V5.5W-50W345lm40D 2700K GU10 Dim

| Product | D | C |
|---|-------|-------|
| MASTER LED ExpertColor LED ExpertColor 5.5-50W GU10 927 36D | 50 mm | 54 mm |

Photometric data



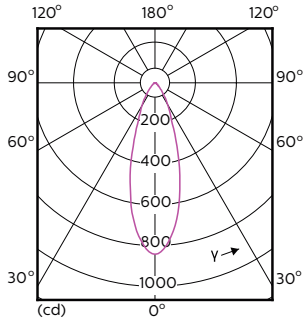
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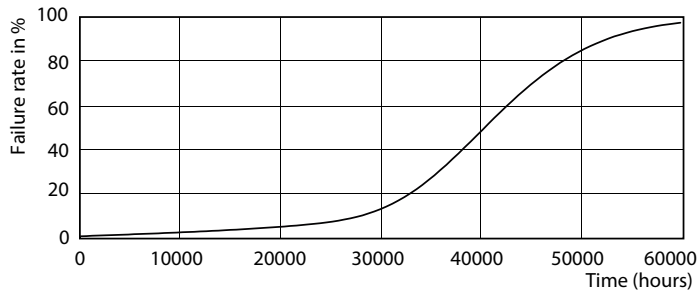
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Photometric data

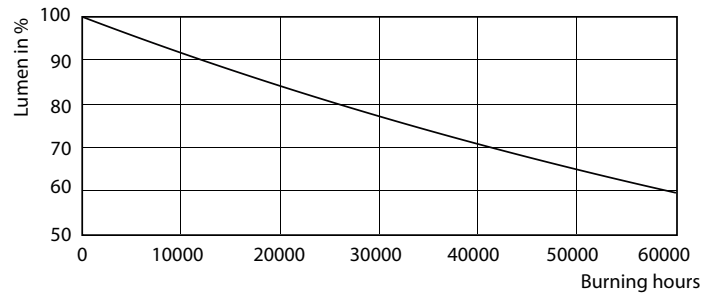


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Lifetime



MASTER LEDspot ExpertColor MV 35W GU10 25D



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