



MASTER LEDspot ExpertColor MV

MASTER LED ExpertColor 3.9-35W 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 | |
|------------------------------------|-----------------|
| Cap-Base | GU10 [GU10] |
| Nominal Lifetime (Nom) | 40000 h |
| Switching Cycle | 50000X |
| Technical Type | 3.9-35W |
| Light Technical | |
| Color Code | 927 |
| Beam Angle (Nom) | 36 ° |
| Luminous Flux (Nom) | 265 lm |
| Luminous Flux (Rated) (Nom) | 265 lm |
| Luminous Intensity (Nom) | 540 cd |
| Color Designation | Warm White (WW) |
| Rated Beam Angle | 36 ° |
| Correlated Color Temperature (Nom) | 2700 K |
| Luminous Efficacy (rated) (Nom) | 67.95 lm/W |

| Color Consistency | <3 |
|---------------------------------------|-------------|
| Color Rendering Index (Nom) | 97 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Luminous Flux In 90° Cone (Rated) | 265 lm |
| Operating and Electrical | |
| Input Frequency | 50 to 60 Hz |
| Power (Rated) (Nom) | 3.9 W |
| Lamp Current (Nom) | 22 mA |
| Wattage Equivalent | 35 W |
| Starting Time (Nom) | 0.5 s |
| Warm Up Time To 60% Light (Nom) | 0.5 s |
| Power Factor (Nom) | 0.8 |
| Voltage (Nom) | 220-240 V |

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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 | 4 kWh |

Product Data

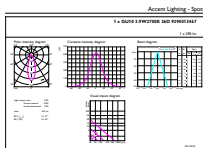
| | |
|---------------------------------|---|
| Full product code | 871869670755500 |
| Order product name | MASTER LED ExpertColor 3.9-35W GU10 927 36D |
| EAN/UPC - Product | 8718696707555 |
| Order code | 929001346702 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 929001346702 |
| Net Weight (Piece) | 0.038 kg |

Dimensional drawing

| Product | D | C |
|---|-------|-------|
| MASTER LED ExpertColor 3.9-35W GU10 927 36D | 50 mm | 54 mm |

GU10 230V4W-35W 235lm 40D 2700K GU10 Dim

Photometric data



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