



MASTER VALUE LEDspot MV

MAS LEDspotMV VLE D 3.5-35W GU10 840 40D

Delivering a warm, halogen-like accent beam, MASTER VALUE LEDspot MV is a perfect for spot lighting. Thanks to its high CRI, it realizes more natural colors, enabling cozy and comfortable ambience for residential, hospitality and emphasize the beauty of merchandise in retail. These LEDspots have the familiar look and feel of glass spots, keeping the classic beauty of glass spots and adding the strong performance from LED technology. The dimming function enables to create the desired atmosphere and it works with broad selection of dimmers.

Product data

| General Information | | Color Consistency | |
|------------------------------------|---------------------|---------------------------------------|-------------|
| Cap-Base | GU10 [GU10] | Color Consistency | <6 |
| Nominal Lifetime (Nom) | 35000 h | Color Rendering Index (Nom) | 80 |
| Switching Cycle | 50000X | LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Technical Type | 3.5-35W | Luminous Flux In 90° Cone (Rated) | 290 lm |
| Light Technical | | Operating and Electrical | |
| Color Code | 840 [CCT of 4000K] | Input Frequency | 50 to 60 Hz |
| Beam Angle (Nom) | 40 ° | Power (Rated) (Nom) | 3.5 W |
| Luminous Flux (Nom) | 330 lm | Lamp Current (Nom) | 19 mA |
| Luminous Flux (Rated) (Nom) | 330 lm | Wattage Equivalent | 35 W |
| Luminous Intensity (Nom) | 550 cd | Starting Time (Nom) | 0.5 s |
| Color Designation | Cool White (CW) | Warm Up Time To 60% Light (Nom) | 0.5 s |
| Rated Beam Angle | 40 ° | Power Factor (Nom) | 0.8 |
| Correlated Color Temperature (Nom) | 4000 K | Voltage (Nom) | 220-240 V |
| Luminous Efficacy (rated) (Nom) | 94.29 lm/W | | |

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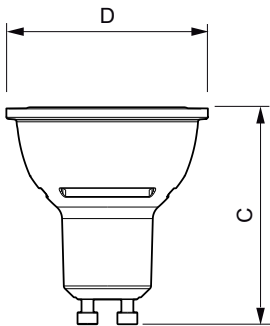
| Temperature | |
|-------------------------------|-------|
| T-Case Maximum (Nom) | 80 °C |
| Controls and Dimming | |
| Dimmable | Yes |
| Approval and Application | |
| Energy Saving Product | Yes |
| Suitable For Accent Lighting | Yes |
| Energy Efficiency Label (EEL) | A++ |
| Energy Consumption kWh/1000 h | 4 kWh |

| Product Data | |
|---------------------------------|--|
| Full product code | 871869656306900 |
| Order product name | MAS LEDspotMV VLE D 3.5-35W GU10 840 40D |
| EAN/UPC - Product | 8718696563069 |
| Order code | 929001215702 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 929001215702 |
| Net Weight (Piece) | 0.036 kg |

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

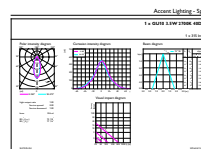
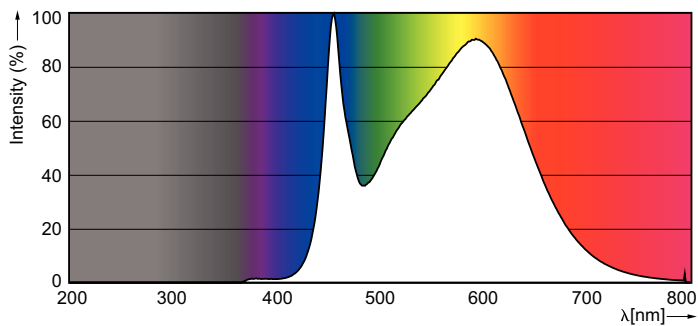
Dimensional drawing



GU10 230V 4W-35W 260lm 40D 4000K GU10 D

| Product | D | C |
|--|-------|-------|
| MAS LEDspotMV VLE D 3.5-35W GU10 840 40D | 50 mm | 56 mm |

Photometric data



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