



CorePro LEDspot MV

CorePro LEDspotMV 3.5-35W GU10 827 36D

CorePro LEDspots are a perfect fit for spot lighting and deliver warm halogen-like light. They are compatible with most existing fixtures with a GU10 and are designed as a retrofit replacement for halogen or incandescent spots. CorePro LEDspots deliver significant energy savings and minimize maintenance cost.

Product data

| General Information | |
|---------------------------------------|---------------------|
| Cap-Base | GU10 [GU10] |
| Nominal Lifetime (Nom) | 15000 h |
| Switching Cycle | 50000X |
| Technical Type | 3.5-35W |
| Light Technical | |
| Color Code | 827 [CCT of 2700K] |
| Beam Angle (Nom) | 36 ° |
| Luminous Flux (Nom) | 275 lm |
| Luminous Flux (Rated) (Nom) | 275 lm |
| Luminous Intensity (Nom) | 650 cd |
| Color Designation | Warm White (WW) |
| Rated Beam Angle | 36 ° |
| Correlated Color Temperature (Nom) | 2700 K |
| Luminous Efficacy (Rated) (Nom) | 71.43 lm/W |
| Color Consistency | <6 |
| Color Rendering Index (Nom) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Luminous Flux in 90° Cone (Rated) | 250 lm |

| Operating and Electrical | |
|---------------------------------|-------------|
| Input Frequency | 50 to 60 Hz |
| Power (Rated) (Nom) | 3.5 W |
| Lamp Current (Nom) | 30 mA |
| Wattage Equivalent | 35 W |
| Starting Time (Nom) | 0.5 s |
| Warm Up Time to 60% Light (Nom) | 0.5 s |
| Power Factor (Nom) | 0.5 |
| Voltage (Nom) | 220-240 V |

| Temperature | |
|----------------------|-------|
| T-Case Maximum (Nom) | 85 °C |

| Controls and Dimming | |
|----------------------|----|
| Dimmable | No |

| Approval and Application | |
|-------------------------------|-------|
| Energy Saving Product | Yes |
| Suitable For Accent Lighting | Yes |
| Energy Efficiency Label (EEL) | A+ |
| Energy Consumption kWh/1000 h | 4 kWh |

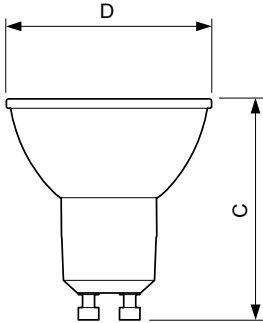
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Product Data

| | |
|-------------------------------|--|
| Full product code | 871869648594100 |
| Order product name | CorePro LEDspotMV 3.5-35W GU10 827 36D |
| EAN/UPC - Product | 8718696485941 |
| Order code | 929001220102 |
| Numerator - Quantity Per Pack | 1 |

| | |
|---------------------------------|--------------|
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 929001220102 |
| Net Weight (Piece) | 0.038 kg |

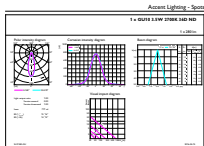
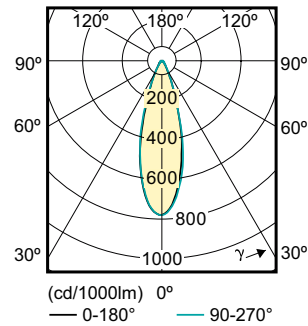
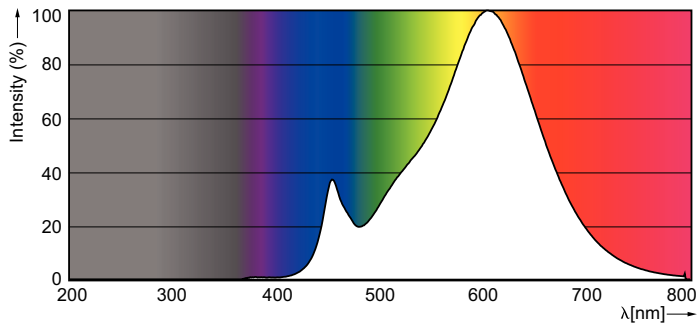
Dimensional drawing



GU10 230V 3.5W-35W 36D 2700K ND

| Product | D | C |
|--|-------|-------|
| CorePro LEDspotMV 3.5-35W GU10 827 36D | 50 mm | 54 mm |

Photometric data



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