



CorePro LEDspot MV

Corepro LEDspot 3.5-35W GU10 840 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 or E27 base 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] |
| EU RoHS compliant | Yes |
| Nominal Lifetime (Nom) | 15000 h |
| Switching Cycle | 50000X |
| Technical Type | 3.5-35W |
| Light Technical | |
| Color Code | 840 [CCT of 4000K] |
| Beam Angle (Nom) | 36° |
| Luminous Flux (Nom) | 275 lm |
| Luminous Intensity (Nom) | 590 cd |
| Color Designation | Cool White (CW) |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 78.00 lm/W |
| Color Consistency | <6 |
| Color Rendering Index (Nom) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Luminous Flux in 90° Cone (Rated) | 275 lm |
| Operating and Electrical | |
| Input Frequency | 50 to 60 Hz |
| Power (Nom) | 3.5 W |

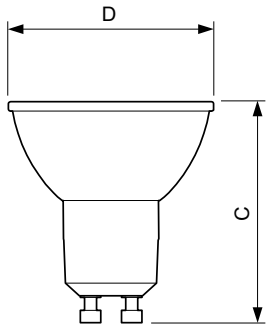
| Lamp Current (Nom) | 32 mA |
|---------------------------------|--------------------------------------|
| Wattage Equivalent | 35 W |
| Starting Time (Nom) | 0.5 s |
| Warm Up Time to 60% Light (Nom) | 0.5 s |
| Power Factor (Nom) | 0.5 |
| Voltage (Nom) | 220-240 V |
| Temperature | |
| T-Case Maximum (Nom) | 65 °C |
| Controls and Dimming | |
| Dimmable | No |
| Approval and Application | |
| Energy Efficiency Label (EEL) | A++ |
| Suitable For Accent Lighting | Yes |
| Energy Consumption kWh/1000 h | 4 kWh |
| Product Data | |
| Full product code | 871869672835200 |
| Order product name | Corepro LEDspot 3.5-35W GU10 840 36D |
| EAN/UPC - Product | 8718696728352 |
| Order code | 929001218002 |

CorePro LEDspot MV

| | |
|---------------------------------|--------------|
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 929001218002 |

| | |
|--------------------|----------|
| Net Weight (Piece) | 0.038 kg |
|--------------------|----------|

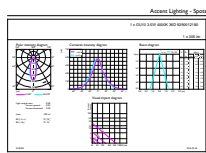
Dimensional drawing



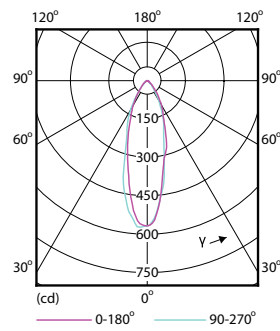
GU10 230V 4W-35W 260lm 60D 4000K GU10 ND

| Product | D | C |
|--------------------------------------|-------|-------|
| Corepro LEDspot 3.5-35W GU10 840 36D | 50 mm | 54 mm |

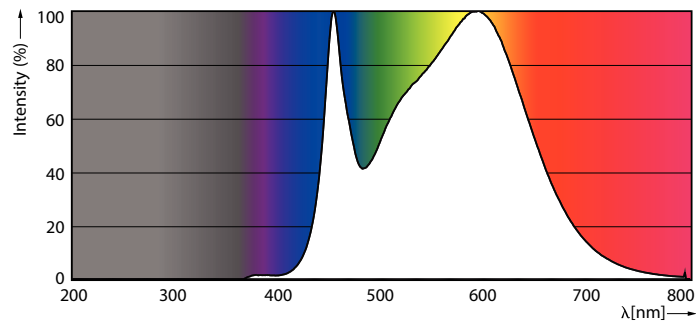
Photometric data



CorePro LEDspot MV 35W GU10 840 36D CLA



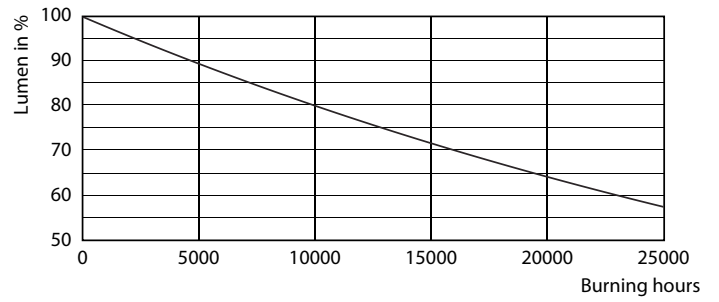
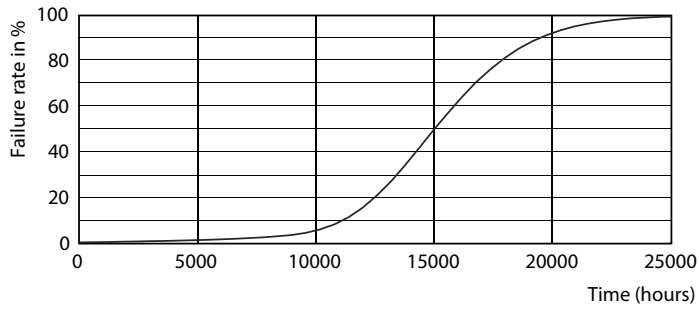
CorePro LEDspotMV 35W GU10 830 36D CLA



CorePro LEDspotMV 25W GU10 840 36D

CorePro LEDspot MV

Lifetime



CLA LEDspotMV 50W GU10 827 36D ND

CLA LEDspotMV 50W GU10 827 36D ND

