



CorePro LEDspot MV



Corepro LEDspot 3.5-35W GU10 830 36D UK

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

Product data

| General information | |
|---------------------------------------|---------------------|
| Cap-Base | GU10 [GU10] |
| EU RoHS compliant | Yes |
| Nominal Lifetime (Nom) | 15000 h |
| Switching Cycle | 50000X |
| | |
| Light technical | |
| Color Code | 830 [CCT of 3000K] |
| Beam Angle (Nom) | 36 ° |
| Luminous Flux (Nom) | 265 lm |
| Luminous Intensity (Nom) | 565 cd |
| Color Designation | White (WH) |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (rated) (Nom) | 75.00 lm/W |
| Color Consistency | <6 |
| Color Rendering Index (Nom) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Luminous Flux in 90° Cone (Rated) | 265 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) | 75 °C |
| | |
| Controls and dimming | |
| Dimmable | No |
| | |
| Mechanical and housing | |
| Bulb Shape | PAR16 [PAR 2 inch] |
| | |
| Approval and application | |
| Energy Efficiency Class | F |
| Suitable For Accent Lighting | Yes |
| Energy Consumption kWh/1000 h | 4 kWh |
| EPREL Registration Number | 391856 |
| | |

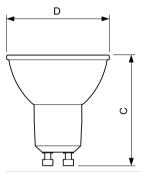
Datasheet, 2022, July 28 data subject to change

CorePro LEDspot MV

| Product data | |
|-------------------------------|---|
| Full product code | 871869672833801 |
| Order product name | Corepro LEDspot 3.5-35W GU10 830 36D UK |
| EAN/UPC - Product | 8718696728338 |
| Order code | 929001217999 |
| Numerator - Quantity Per Pack | 1 |

| Numerator - Packs per outer box | 10 |
|---------------------------------|--------------|
| Material Nr. (12NC) | 929001217999 |
| Copy Net Weight (Piece) | 0.045 kg |

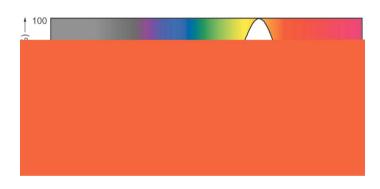
Dimensional drawing



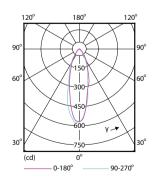
Corepro LEDspot 3.5-35W GU10 830 36D UK

Product D C Corepro LEDspot 3.5-35W GU10 830 36D UK 50 mm 54 mm

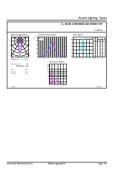
Photometric data







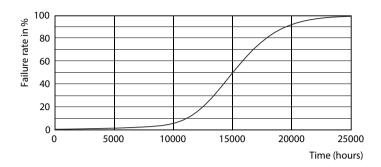
CorePro LEDspotMV 35W GU10 830 36D CLA

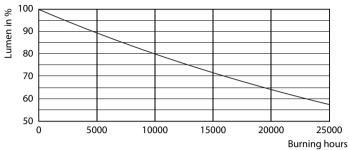


CorePro LEDspotMV 35W GU10 830 36D CLA

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Lifetime





CLA LEDspotMV 50W GU10 827 36D ND

CLA LEDspotMV 50W GU10 827 36D ND

