



CorePro LEDspot MV

CorePro LEDspotMV 5-50W GU10 830 36D RS

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] |
| Nominal Lifetime (Nom) | 15000 h |
| Switching Cycle | 50000X |
| Technical Type | 5-50W |
| | |
| Light Technical | |
| Color Code | 830 [CCT of 3000K] |
| Beam Angle (Nom) | 36° |
| Light Distribution | Medium beam 36° |
| Luminous Flux (Nom) | 390 lm |
| Luminous Flux (Rated) (Nom) | 390 lm |
| Luminous Intensity (Nom) | 900 cd |
| Color Designation | White (WH) |
| Rated Beam Angle | 36° |
| Correlated Color Temperature (Nom) | 3000 K |
| Luminous Efficacy (rated) (Nom) | 70.00 lm/W |
| Color Consistency | <6 |
| Color Rendering Index (Nom) | 80 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % |
| Luminous Flux in 90° Cone (Rated) | 350 lm |
| | |
| | |

| Operating and Electrical | |
|---------------------------------|---|
| Input Frequency | 50 to 60 Hz |
| Power (Rated) (Nom) | 5 W |
| Lamp Current (Nom) | 40 mA |
| Starting Time (Nom) | 0.5 s |
| Warm Up Time to 60% Light (Nom) | instant full light |
| Power Factor (Nom) | 0.5 |
| Voltage (Nom) | 220-240 V |
| | |
| Controls and Dimming | |
| Dimmable | No |
| | |
| Mechanical and Housing | |
| Bulb Finish | White |
| | |
| Approval and Application | |
| Energy Efficiency Label (EEL) | A+ |
| Suitable For Accent Lighting | Yes |
| Energy Consumption kWh/1000 h | 5 kWh |
| | |
| Product Data | |
| Full product code | 871829179922100 |
| Order product name | CorePro LEDspotMV 5-50W GU10 830 36D RS |
| Order product name | CorePro LEDSpotMV 5-50W GUIU 830 36D RS |

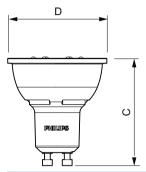
Datasheet, 2019, September 3 data subject to change

CorePro LEDspot MV

| EAN/UPC - Product | 8718291799221 |
|---------------------------------|---------------|
| Order code | 929001156962 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |

| Material Nr. (12NC) | 929001156962 |
|---------------------|--------------|
| Net Weight (Piece) | 0.038 kg |

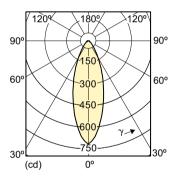
Dimensional drawing



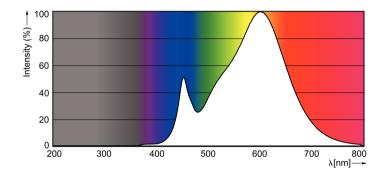
LED 5-50W GU10 830 36D

Product D C CorePro LEDspotMV 5-50W GU10 830 36D RS 50 mm 55 mm

Photometric data



5-50 W GU10 MR16 36D



VLE 4.3-50W, 5-50W GU10 /830



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