



CorePro LEDspot MV

CorePro LEDspotMV 6.5-65W GU10 830 36D

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

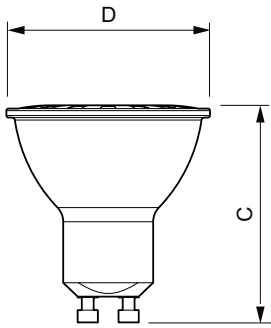
| General Information | | Input Frequency | |
|---------------------------------------|--------------------|-------------------------------|--|
| Cap-Base | GU10 [GU10] | Input Frequency | 50 to 60 Hz |
| Nominal lifetime | 15,000 hour(s) | Power Consumption | 6.5 W |
| Switching Cycle | 50,000 | Lamp Current (Nom) | 53 mA |
| Lighting Technology | LED | Wattage Equivalent | 65 W |
| EU RoHS compliant | Yes | Starting Time (Nom) | 0.5 s |
| | | Warm-up time to 60% light | instant full light s |
| | | Power Factor (Fraction) | 0.5 |
| | | Voltage (Nom) | 220-240 V |
| Light Technical | | Controls and Dimming | |
| Color Code | 830 [CCT of 3000K] | Dimmable | No |
| Beam Angle (Nom) | 36 degree(s) | | |
| Luminous Flux | 500 lm | Mechanical and Housing | |
| Luminous Intensity (Nom) | 1,100 cd | Bulb Finish | White |
| Color Designation | White (WH) | Bulb Shape | MR16 [2inch/50mm] |
| Correlated Color Temperature (Nom) | 3000 K | | |
| Luminous Efficacy (rated) (Nom) | 71 lm/W | Approval and Application | |
| Color Consistency | <6 | Suitable For Accent Lighting | Yes |
| Color rendering index (CRI) | 80 | Energy Consumption kWh/1000 h | 7 kWh |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % | | |
| Luminous Flux in 90° Cone (Rated) | 460 lm | Product Data | |
| | | Order product name | CorePro LEDspotMV 6.5-65W GU10 830 36D |
| Operating and Electrical | | | |
| Line Frequency | 50 to 60 Hz | | |

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|-------------------------------|--|
| Full product name | CorePro LEDspotMV 6.5-65W GU10 830 36D |
| Full product code | 871869649823100 |
| Order code | 929001165502 |
| Material Nr. (12NC) | 929001165502 |
| Numerator - Quantity Per Pack | 1 |

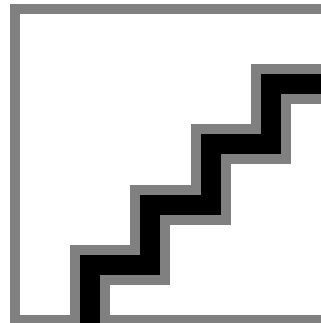
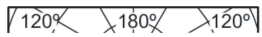
| | |
|---------------------------------|---------------|
| EAN/UPC - Product/Case | 8718696498231 |
| Numerator - Packs per outer box | 10 |
| EAN/UPC - Case | 8718696498248 |

Dimensional drawing



| Product | D | C |
|--|-------|-------|
| CorePro LEDspotMV 6.5-65W GU10 830 36D | 50 mm | 55 mm |

Photometric data



Light Distribution Diagram - CorePro LEDspotMV 6.5-65W GU10 830 36D

Spectral Power Distribution Colour - CorePro LEDspotMV 6.5-65W GU10 830 36D

