



CorePro LEDcapsule MV

CorePro R7S 118mm 6.5-60W 830

This single-ended mains-voltage capsule for G9-base luminaires delivers directional light, making it a true alternative to halogen capsule lamps. It is particularly suitable for task lighting in shops, hotels and restaurants, and ideal for desk lamps and cabinet lighting. Compatible with existing fixtures with G9 holders and designed for retrofit replacement of halogen capsules, CorePro LEDcapsule delivers huge energy savings and minimizes maintenance costs, without any compromise on light quality.

Product data

• General Information

| | |
|------------------------|-----------------------------|
| Cap-Base | DOUBLEENDED [Double Ended] |
| Nominal Lifetime (Nom) | 20000 h |
| Switching Cycle | 50000X |
| Technical Type | 6.5-60W |

• Light Technical

| | |
|------------------------------------|---------------------|
| Color Code | 830 [CCT of 3000K] |
| Beam Angle (Nom) | 300 ° |
| Light Distribution | - [-] |
| Luminous Flux (Nom) | 806 lm |
| Luminous Flux (Rated) (Nom) | 806 lm |
| Color Designation | White (WH) |
| Rated Beam Angle | 300 ° |
| Correlated Color Temperature (Nom) | 3000 K |
| Color Rendering Index (Nom) | 80 |

• Operating and Electrical

| | |
|---------------------|----------|
| Input Frequency | 50-60 Hz |
| Power (Rated) (Nom) | 6.5 W |
| Lamp Current (Nom) | 65 mA |
| Wattage Equivalent | 60 W |
| Starting Time (Max) | 0.5 s |

| | |
|--------------------|-----------|
| Power Factor (Nom) | 0.5 |
| Voltage (Nom) | 220-240 V |

• Controls and Dimming

| | |
|----------|----|
| Dimmable | No |
|----------|----|

• Mechanical and Housing

| | |
|-------------|------------|
| Bulb Finish | Clear (CL) |
|-------------|------------|

• Approval and Application

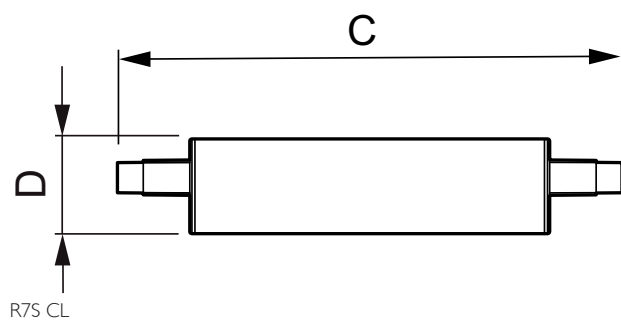
| | |
|-------------------------------|-------|
| Energy Efficiency Label (EEL) | A++ |
| Energy Consumption kWh/1000 h | 7 kWh |

• Product Data

| | |
|---------------------------------|-------------------------------|
| Full product code | 871869652253000 |
| Order product name | CorePro R7S 118mm 6.5-60W 830 |
| EAN/UPC - Product | 8718696522530 |
| Order code | 929001186102 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| Material Nr. (12NC) | 929001186102 |
| Net Weight (Piece) | 0.050 kg |

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Dimensional drawing



LED 6.5-60W 830 R7S

| Product | D | C |
|-------------------------------|---------|--------|
| CorePro R7S 118mm 6.5-60W 830 | 22.5 mm | 118 mm |



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data subject to change