



CorePro LEDlinear MV

CorePro LED linear R7S 118mm 14-100W 840 D

CorePro R7S is a retrofit replacement for traditional double-ended linear R7S lamps. Its 'light all around' design delivers light just like a halogen lamp. The deep dimming function enables a cozy ambience when using a dimmable fixture.

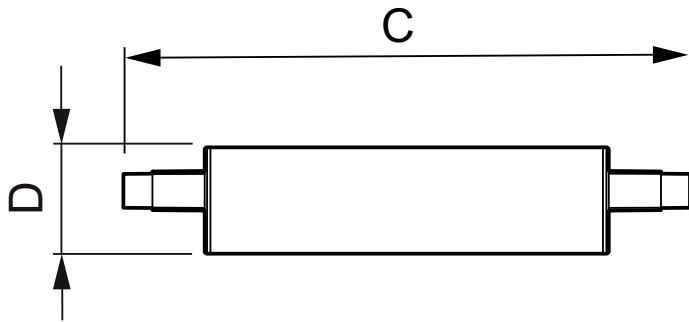
Product data

| General Information | | Warm Up Time To 60% Light (Nom) | |
|---------------------------------------|---------------------|---------------------------------|--|
| Cap-Base | R7S [R7s] | | 0.5 s |
| Nominal Lifetime (Nom) | 15000 h | Power Factor (Nom) | 0.8 |
| Switching Cycle | 50000X | Voltage (Nom) | 220-240 V |
| Technical Type | 14-100W | | |
| Light Technical | | Temperature | |
| Color Code | 840 [CCT of 4000K] | T-Case Maximum (Nom) | 90 °C |
| Luminous Flux (Nom) | 1800 lm | | |
| Luminous Flux (Rated) (Nom) | 1800 lm | Controls and Dimming | |
| Color Designation | Cool White (CW) | Dimmable | Yes |
| Correlated Color Temperature (Nom) | 4000 K | | |
| Luminous Efficacy (rated) (Nom) | 128.57 lm/W | Approval and Application | |
| Color Consistency | <6 | Energy Saving Product | Yes |
| Color Rendering Index (Nom) | 80 | Suitable For Accent Lighting | No |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % | Energy Efficiency Label (EEL) | A++ |
| | | Energy Consumption kWh/1000 h | 14 kWh |
| Operating and Electrical | | Product Data | |
| Input Frequency | 50 to 60 Hz | Full product code | 871869657881000 |
| Power (Rated) (Nom) | 14 W | Order product name | CorePro LED linear R7S 118mm 14-100W 840 D |
| Lamp Current (Nom) | 74 mA | EAN/UPC - Product | 8718696578810 |
| Wattage Equivalent | 100 W | Order code | 929001243802 |
| Starting Time (Nom) | 0.5 s | Numerator - Quantity Per Pack | 1 |
| | | Numerator - Packs per outer box | 10 |

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| | |
|---------------------|--------------|
| Material Nr. (12NC) | 929001243802 |
| Net Weight (Piece) | 0.095 kg |

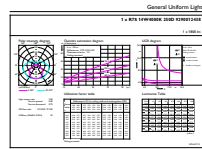
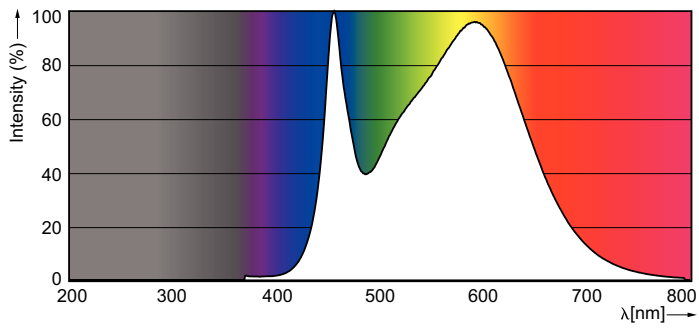
Dimensional drawing



Linear 220V 15W-100W1500lm 4000K R7S Dim

| Product | D | C |
|--|-------|--------|
| CorePro LED linear R7S 118mm 14-100W 840 D | 29 mm | 118 mm |

Photometric data



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