

LED line PRIME

Code: 477262

EAN: 5907777477262

**LED strip 600/5m SMD 12V 2700K 9,6W
IP20 8mm 30m 960lm/m PRIME**



600 SMD 12V 2700K 9,6W 30m LED line PRIME is an innovative lighting solution. It emits warm light with a colour temperature of 2700K, which favours the creation of a pleasant atmosphere. Thanks to light output of as many as 960 lumens and dimming function, the user can adjust the light intensity to his needs.



Technical data

| Parameter | Value |
|-----------------------------------|-------------|
| Energy efficiency class 2019/2015 | F |
| Warranty | 5 |
| Power | • 9.6 W / m |
| Voltage | • 12 V DC |
| Correlated colour temperature | • 2700 K |
| Colour of the light | White |
| Colour rendering index Ra | 80 |
| IP protection rating | IP20 |
| IEC protection class | III |
| Cutting section | 2,5 cm |
| Luminous efficacy | 100 |
| The lumen maintenance factor | 96 |
| Lifetime L70B50 | 30 000 h |
| Survival factor | 0.9 |
| Dimmable function | PWM |

| Parameter | Value |
|--|------------|
| Colour consistency in McAdam ellipses | ≤3 |
| Wire length | 200 mm |
| Luminous flux (lm) | 960 |
| Current (Im) | 0,8 |
| Beam angle | 180 |
| LED type | 2835 |
| LED quantity | 600 |
| Compatible dimmer type | PWM |
| Laminate (colour) | White |
| Laminate (thickness) | 2 |
| LED quantity (lm) | 120 |
| Type of adhesive tape | 3M 300 LSE |
| Ambient temperature suitable for operation | -25÷45 |
| For indoor use | Inside |
| Height | 2,5 |

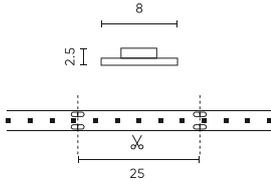
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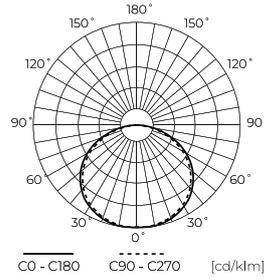
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Technical drawing

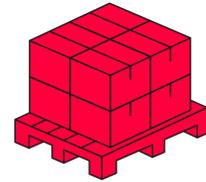
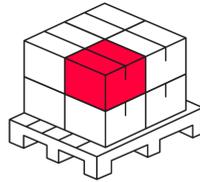
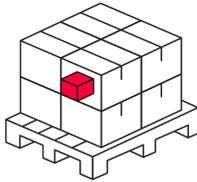


Light distribution



Additional product photos

Logistics data



Single packaging

| | |
|----------|----------|
| Quantity | 30 m |
| Width | 380 mm |
| Height | 130 mm |
| Length | 400 mm |
| Weight | 0,548 kg |

Bulk packaging

| | |
|----------|----------------------|
| Quantity | 20 |
| Width | 350 mm |
| Height | 290 mm |
| Length | 450 mm |
| Volume | 0,045 m ³ |
| Weight | 10,86 kg |
| Comments | |

Europallet

| | |
|-------------------|----------|
| Quantity | 14400 m |
| Height | 1820 mm |
| Quantity in layer | 80 |
| Number of layers | 6 |
| Bulk quantity | 480 |
| Weight | 278,8 kg |

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Example application