

LED line LITE

Code: 477101

EAN: 5907777477101

LED line® strip 600 SMD 24V 11000K  
9,6W IP65



LED line 600 SMD 24V 11000K 9.6W IP65 is an innovative light source that stands out for its high quality. The use of 600 SMD diodes provides light intensity of 960 lumens, making it highly effective lighting. Color temperature of 11000K creates cold, white light ideal for various applications.



Technical data

| Parameter                         | Value                                                     |
|-----------------------------------|-----------------------------------------------------------|
| Energy efficiency class 2019/2015 | G                                                         |
| Warranty                          | 3                                                         |
| Power                             | <ul style="list-style-type: none"><li>9.6 W / m</li></ul> |
| Voltage                           | <ul style="list-style-type: none"><li>24 V DC</li></ul>   |
| Correlated colour temperature     | <ul style="list-style-type: none"><li>11000 K</li></ul>   |
| Colour of the light               | White                                                     |
| Colour rendering index Ra         | 80                                                        |
| IEC protection class              | III                                                       |
| Cutting section                   | 5 cm                                                      |
| Luminous efficacy                 | 100                                                       |
| The lumen maintenance factor      | 96%                                                       |
| Lifetime L70B50                   | 30 000 h                                                  |
| Survival factor                   | 0,9                                                       |
| Dimmable function                 | PWM                                                       |
| Wire length                       | 200 mm                                                    |

| Parameter                                  | Value      |
|--------------------------------------------|------------|
| Luminous flux (lm)                         | 960        |
| Current (Im)                               | 0,4        |
| Beam angle                                 | 120        |
| LED type                                   | SMD 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 | -20÷45     |
| Length                                     | 5000       |
| Width                                      | 8          |
| Height                                     | 3          |

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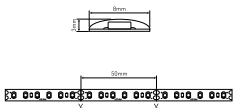
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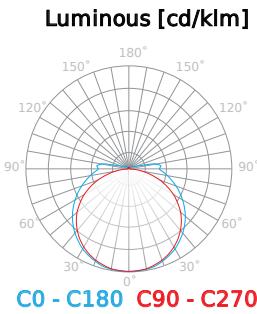
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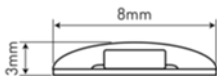
Technical drawing



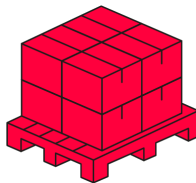
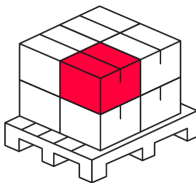
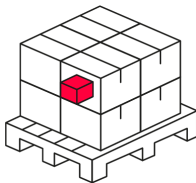
Light distribution



Additional product photos



Logistics data



Single packaging

|          |        |
|----------|--------|
| Quantity | 5 m    |
| Width    | 180 mm |
| Height   | 20 mm  |
| Length   | 180 mm |
| Weight   | 0,2 kg |

Bulk packaging

|          |          |
|----------|----------|
| Quantity | 40       |
| Width    | 320 mm   |
| Height   | 180 mm   |
| Length   | 360 mm   |
| Volume   | 0,020 m3 |
| Weight   | 7,66 kg  |
| Comments |          |

Europallet

|                   |         |
|-------------------|---------|
| Quantity          | 12000 m |
| Height            | 1800 mm |
| Quantity in layer | 240     |
| Number of layers  | 10      |
| Bulk quantity     | 2400    |
| Weight            | 300 kg  |

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**Example application**