

LED line

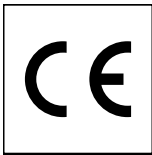
Code: 477071

EAN: 5907777477071

LED strip 600/5m SMD 24V 4000K 9,6W  
IP65 8mm 5m 960lm/m LITE



LED 600 SMD from LED line is an excellent lighting solution. It has a length of 5 meters and a power of 9.6 W per metre. With a working voltage of 24 V DC, it provides a stable performance. It emits white light at a colour temperature of 4000 K, perfectly mapping the colors in the surroundings. It also offers a Ra color reproduction factor of 80, which increases lighting quality.



Technical data

| Parameter                         | Value                                                     |
|-----------------------------------|-----------------------------------------------------------|
| Energy efficiency class 2019/2015 | F                                                         |
| 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>4000 K</li></ul>    |
| Colour of the light               | White                                                     |
| Colour rendering index Ra         | 80                                                        |
| 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                                                       |

| Parameter                                  | Value      |
|--------------------------------------------|------------|
| Dimmable function                          | PWM        |
| Colour consistency in McAdam ellipses      | ≤6         |
| Current (1m)                               | 0,4        |
| Beam angle                                 | 120        |
| LED type                                   | SMD2835    |
| LED quantity                               | 600        |
| Compatible dimmer type                     | PWM        |
| Laminate (colour)                          | White      |
| LED quantity (1m)                          | 120        |
| Type of adhesive tape                      | 3M 300 LSE |
| Ambient temperature suitable for operation | -20÷45     |
| Height                                     | 3          |

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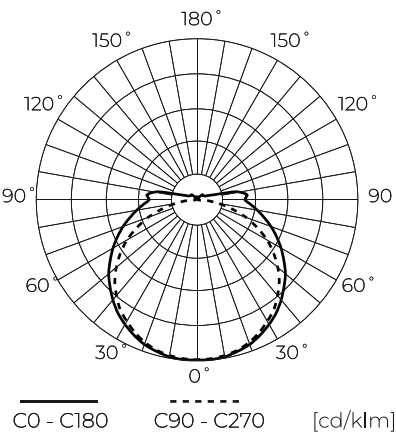
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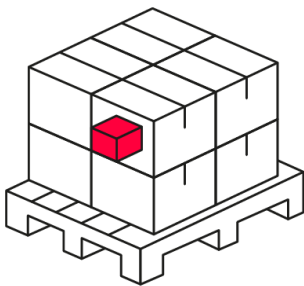
Technical drawing

Light distribution



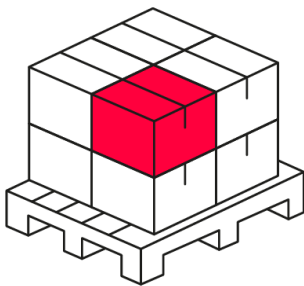
Additional product photos

Logistics data



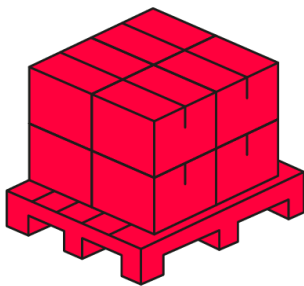
Single packaging

|          |     |
|----------|-----|
| Quantity | 5 m |
|----------|-----|



Bulk packaging

|          |     |
|----------|-----|
| Quantity | 100 |
| Comments |     |



Europallet

|                   |         |
|-------------------|---------|
| Quantity          | 2400    |
| Height            | 1800 mm |
| Quantity in layer | 6       |
| Number of layers  | 10      |
| Bulk quantity     | 60      |
| Weight            | 300 kg  |

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Example application