### 24V SMD LED Rope Light

A flexible Rope Light for 24V that creates a bright light. It is made of LED stripes encapsulated in solid plastics. For outdoor use.



A flexible Rope Light for 24V that creates a bright light. The Rope Light is made of LED stripes encapsulated in solid plastics. It gives a great light with a light beam of 140 degrees. The Rope Light is completely waterproof and is intended for outdoor use.

The Rope Light can be delivered in whole lengths up to 30 meters. If you need longer lengths, you can use the accessories to join them. 24V Rope Light can be mounted in lengths of 40 meters and if you connect power in both ends - you can connect 80 meters.

There is a large selection of accessories for the Rope Light, amongst these - connectors and plugs.

The LED stripe is divided per 50cm, where there is a space between the LED stripes. Avoid bending the LED stripe too much, as the light in the section might go out. Use connectors with wires instead.

There are no accessories included with the Rope Light, so you must choose the needed accessories.

## matronics.

Buy online at www.matronics.eu/269011

#### **Specifications**

Light Scattering 120 ~ 140 degrees

Ingress protection 65

Dimension 14x7mm

Diodes per meter 60 Pcs.

LED Type 1210 SMD

Section-length 50cm

Voltage 24Vdc

Temperature -25 grader ~ 60 + grader

Consumption per metre 4,8 Watt ~ 200A Estimated lifetime 30.000 hours

IP class IP65

#### Product overview

#### Warm white



SKU 269011 Colour Rendering (Ra): 80 Color: ~ 3000 k warm white Light output per 100 cm: 350 Lumen

#### Cool white



SKU 269012 Colour Rendering (Ra): 80 Color: ~6000 k cool white Light output per 100 cm: 350 Lumen

# Product pictures

