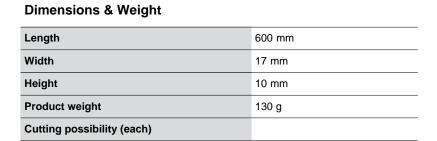
#### Product datasheet

## Article no.: 847012

LED Bar / Tube, 5050 SMD RGB, IP 55



#### **Technical Data**





Power / power consumption	11,00 W / 11,00 W
Input voltage	24V DC
Input current	
Connection possibility	clamp
Protection class I, II, III	III

#### **Light Technical Data**

Colour Designation	RGB
Colour temperature	
Luminous Flux	400 lm
Beam angle	120°
LED type	SMD 5050
LED quantity	48

#### **Absolute maximum ratings**

The LED will get damaged and the lifetime will decrease when you overrun absolute maximum ratings.

Working temperature	-5°C - +40°C
Storage temperature	-10°C - +60°C
IP - Code	IP 55









#### Product datasheet

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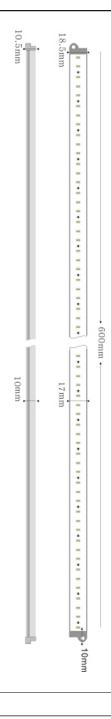


## **General product data**

# Environmental Characteristics Energy Label B Energy consumption 11 kWh/1000h

#### Lifespan

Lamp life time	30000 h
Luminous flux end of lifetime	0,70
Number of switching cycles	100000



IP 55

Protection against penetration of dust. (dust protected) Protection against penetration of water jets.



Lightings of Protection Class II

Luminaire in which protection against electric shock relies on supply at safety extra-low voltage (SELV) and in which voltages higher than those of SELV are not genrated.



Because of the complex manufacturing process of the LED the above shown data are just a statistical size, which is not forced to be the realistic data of every LED.



The light source of this luminaire may only be replaced by the manufacturer or by a service technician appointed by him or by a comparable qualified person