

Datasheet

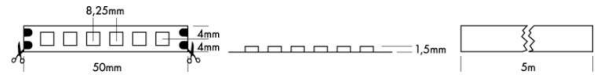
PROLED FLEX STRIP 600 MONO

PROLED[®]

Article number: L6601
Article name: PROLED FLEX STRIP 600 MONO
Article description: PROLED FLEX STRIP 600 BLUE 5m
GTIN: 4251158412832



picture similar



Article description:


The **PROLED FLEX STRIPS** are perfect for indirect lighting, as custom made versions for fair or shop applications as well as for all kinds of illumination. Due to their shallow design and the individually adaptable lengths the PROLED FLEX STRIPS offer a wide spectrum of application possibilities.

- High flexibility – adaptable to round shapes
- Neutral white, warm white and super warm white for customizing also available in 20 m reels. Please pay attention to the maximum length (5 m) per power input.
- Installation with 3M adhesive tape on the strip's backside (self adhesive).
- dimmable and controllable via DMX 512, DALI, 1-10 V, KNX, CASAMBI, RF by MULTI power supplies/ controller

Photometrical properties:

Light flux:	180 lm/m
Color appearance:	blue
Beam angle:	120 °

Electrical properties:

Voltage supply:	24 VDC
Electrical safety class:	III
Power consumption per m:	9,6 W/m
Power consumption:	40 W
max. power consumption per reel	48 W
Luminaire luminous efficacy:	19 lm/W
EEC (EU 2019/2015):	
Control:	with separate controller

Date: 3.9.2024

Technical amendments and errors reserved.

PROLED[®]

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Technical properties:

Connection:	2x cable to open wires; 2 x 0.34 mm ² ; 30 cm
IP safety class:	IP20
Adjustable:	not adjustable
Min. bending radius:	20 mm

Housing and size:

Size:	5000 x 8 x 1.5 mm (l x w x h)
Housing colour:	white
Cutting length:	50 mm
Product weight:	0,070 kg

Mounting instructions:

For outdoor use:	–
Self adhesive:	✓
Mounting place:	Wall-ceiling mounting
Mounting type:	self adhesive
Operating device:	excl. driver
Ambient temperature:	-10 °C to 45 °C
Average lifetime**:	50.000 h at L ₈₀ /B ₁₀

** With correct installation and suitable thermal management.

Detail and realisation pictures: