

Datasheet

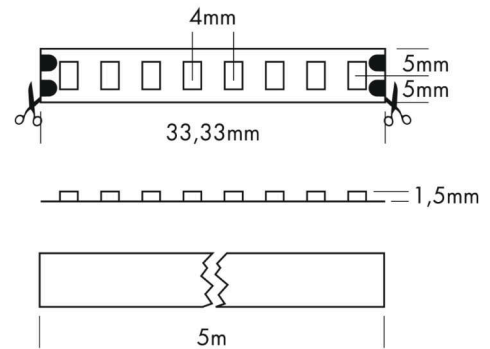
PROLED FLEX STRIP 1200 SINGLE EXTRA BRIGHT MONO 2G

PROLED[®]

Article number: L67908S
Article name: PROLED FLEX STRIP 1200 SINGLE EXTRA BRIGHT MONO 2G
Article description: PROLED FLEX STRIP 1200 SING NW 5m
GTIN: 4251158456539



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
- Installation with 3M adhesive tape on the strip's backside (self adhesive).
- dimmable and controllable with suitable PWM dimmers or MULTI power supplies/controllers

Photometrical properties:

Light flux:	2600 lm/m
Color appearance:	neutral white
CCT:	4000 K
CRI:	90
Beam angle:	120 °

Date: 3.9.2024

Technical amendments and errors reserved.

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Electrical properties:

Voltage supply:	24 VDC
Electrical safety class:	III
Power consumption per m:	19,2 W/m
Power consumption:	83 W
max. power consumption per reel	96 W
Luminaire luminous efficacy:	135 lm/W
EEC (EU 2019/2015):	
Control:	with separate controller

Technical properties:

Connection:	2x cable to open wires; 2 x 0.75 mm ² ; 30 cm
IP safety class:	IP20
Adjustable:	not adjustable
Min. bending radius:	20 mm

Housing and size:

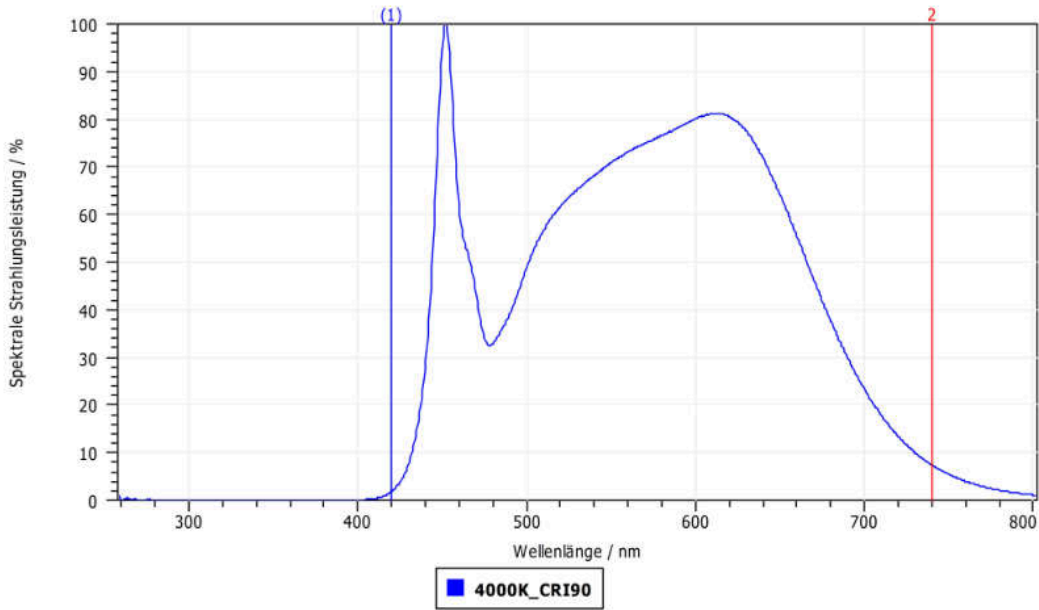
Size:	5000 x 10 x 1.5 mm (l x w x h)
Housing colour:	white
Cutting length:	33,33 mm
Product weight:	0,120 kg

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.

Spectral distribution:



Flags:



Detail and realisation pictures:

