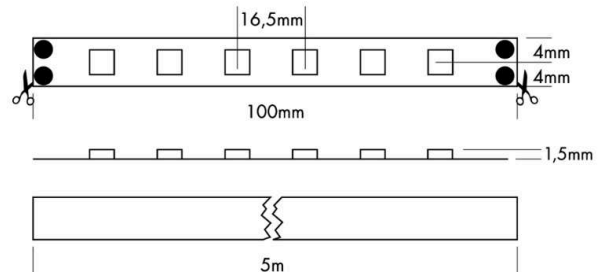


Article number: L62806  
Article name: PROLED FLEX STRIP 300 MONO  
Article description: PROLED FLEX STRIP 300 WW 5m  
GTIN: 4251158411330



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:	450 lm/m
Color appearance:	warm white
CCT:	3000 K
CRI:	90
Beam angle:	120 °
UGR max.:	29,9

## Electrical properties:

Voltage supply:	24 VDC
Electrical safety class:	III
Power consumption per m:	4,8 W/m
Power consumption:	20 W
max. power consumption per reel	24 W
Luminaire luminous efficacy:	94 lm/W
EEC (EU 2019/2015):	
Control:	with separate controller

## Technical properties:

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

## Housing and size:

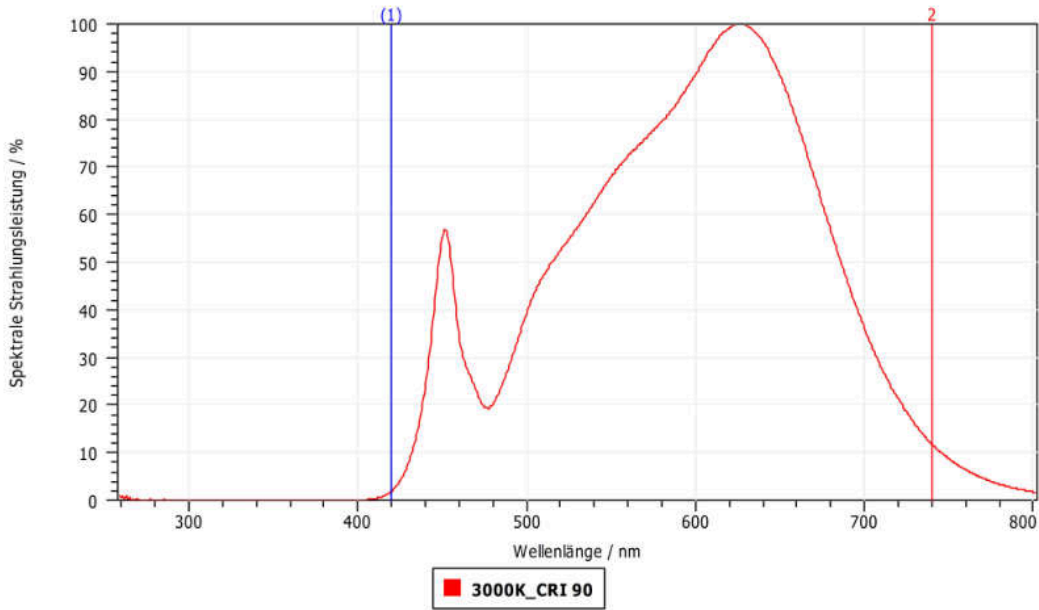
Size:	5000 x 8 x 1.5 mm (l x w x h)
Housing colour:	white
Cutting length:	100 mm
Product weight:	0,060 kg

## Mounting instructions:

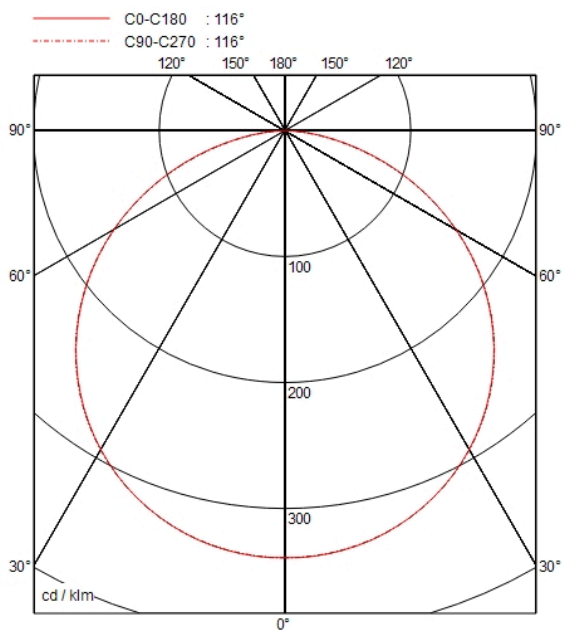
For outdoor use:	–
Self adhesive:	✓
Mounting place:	Wall-ceiling mounting
Mounting type:	self adhesive
Operating device:	excl. driver
Ambient temperature:	-10 °C to 45 °C
Average lifetime**:	50.000 h at L <sub>80</sub> /B <sub>10</sub>

\*\* With correct installation and suitable thermal management.

Spectral distribution:



Light distribution:

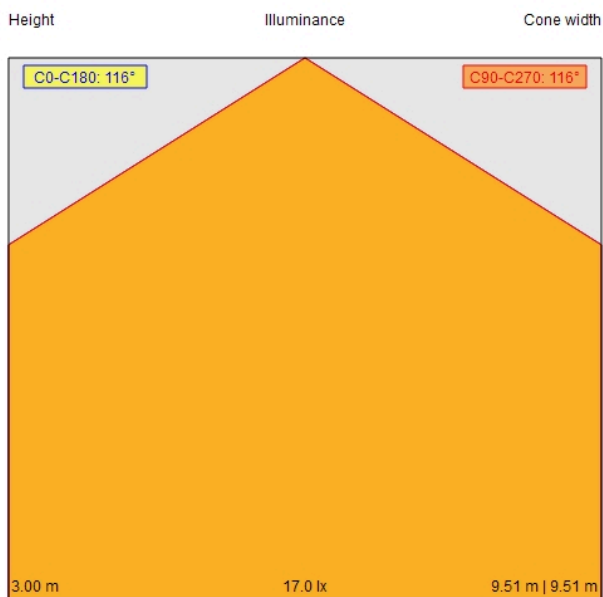


# Datasheet

PROLED FLEX STRIP 300 MONO

# PROLED®

## Cone diagram:



## Flags:



## Detail and realisation pictures:



Date: 3.9.2024

Technical amendments and errors reserved.

**PROLED®**

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