

Miniature Side View LED strip with a continuous flux

The only 6mm width strip in the world, delivering an almost continuous flux, with a Side View lighting ! Equipped with 240 LEDs/M, this strip impresses by its flux of 1400lm/M and also by its exceptional light quality with a CRI of 88. This is a remarkable number for Side View LEDs !

FINALLY A ONELINE LIGHTING THAT CAN FOLLOW THE CURVES !



Version 2700k

PICOLIGHT Oneline Side

- 2500K (Ref.: ONE212)
- 2700K (Ref.: ONE216)
- 3000K (Ref.: ONE221)

Twin White version on request

- 2500 K + 3000K (Ref.: ONE205)

The LEDs used on these strips have been developed by LED NER and are exclusive !

The unique feature of the LED NER strips are in their perfect regularity : for example on cornices lighting, you will see no highlights, no other colors. This was made possible thanks to a unique manufacturing process that allows the LEDs to always have the same specifications.

Applications

- Cornices lighting
- Veranda lighting, directly glued on profile
- Can easily replace kitchen cupboard spotlights
- Ideal around bathroom mirrors
- Illumination of paintings, you can adjust the color temperature
- Integration in shelves to assure a regular and discreet lighting
- Shop shelves lighting, ideal because of the low heating of Picolight
- Perfect for lighted signs

SPECIFICATIONS

- Supply voltage : 24 Volts DC + or - 15%
- Constant current regulators on strip
- Current consumption depending on temperature
- Consumption : 20W per meter
- Luminous flux : 1400lm/M
- Length : 5M reel
- Width : 6mm
- Thickness (direction of the light flux): 1,3mm
- Can be cut every 5cm
- Flexible, can be bent into 90 ° in the cutting zone
- Self-adhesive, a primer glue on the support may be necessary
- Light beam angle : 130°
- No ultraviolet or infrared radiation in order to preserve the illuminated objects (no degradation of inks, paintings and objects)
- 240 "2812" high performance LEDs per meter
- Maximum length of ribbon for a single power cable: 10 M
- Material : High quality "Kapton" polyamide
- Life span for at least 70% of the initial brightness: 50,000 Hours (indicative value given by the LED chip manufacturer).
- CE listed
- ETL listed for Canada and USA N°4007092