

LED Linear Light kit

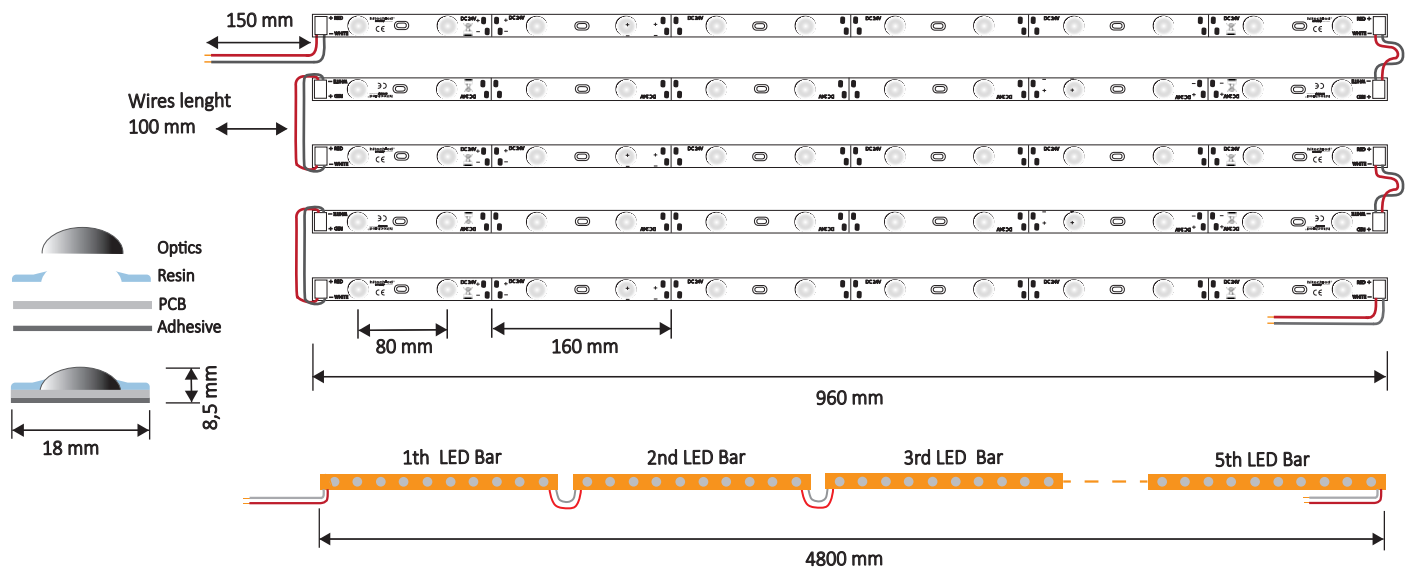
Model	Code	Color	Luminous Flux
HBK5-HE-12W24	HTL 000873	7000 k	930 Lm/Bar



Description

Kit of 5 HIGH EFFICIENCY LED bars FOR BRIGHT LIGHTING AND LOW CONSUMPTION, length 960 mm, already connected to each other to create a 4800 mm light thread, suitable for luminous contours, fascias, low thickness single-sided light boxes, exclusive optics with prisms and wide light emission angle, designed to allow a fast and stable application.

The entire surface of the bar is coated with silicone resin which guarantees excellent protection in humid environments.



Features

Nominal Voltage	DC 24 V
Consumption : W/Bar - W/Kit	6 W - 30 W
Max. voltage in case of polarity reversal	DC 25 V
Grade protection	IP 65
Operating temperature	-40 C° ~ +60 C°
Storage temperature	+5 C° ~ +40 C°
Storage relative humidity	RH < 60%
Insulation class (with SELV power supply)	Class III
Life span (temperature Tc = 75 °C)	70.000h (L70)
Prism optics	170°

Handling and fixing

The 5-bar kits are packaged in anti-static bags.

Each individual bar is provided with adhesive for fixing that is present on the entire surface of the base. There are also fixing holes for screws in case of particular surfaces that do not allow the use of adhesive.

⚠ Warnings !!

- Isolate the ends of unused wires.
- Cutting bars, see paragraph "Cutting bars".
- Use 2.9 screws and not larger diameters.
- Clean and degrease the surface to ensure perfect adhesion the bar adhesive.
- Avoid excessively forcing/tensioning the connecting wires between the bars and the head wires.
- Curvature of the bar not less than a circle with radius 1 m.

