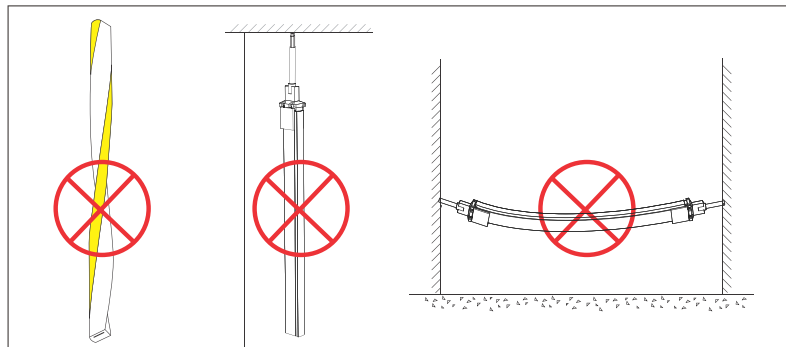


INSTALLATION MANUAL

Model --- **K87**

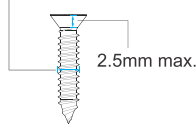
General DO NOTS

The images give indication as to what is not acceptable as an intended installation or during installation of other fixing methods

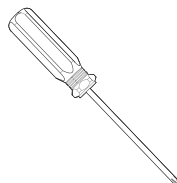


Prepare for mounting profile installation

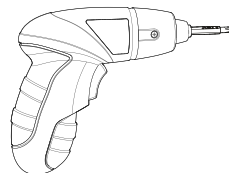
Ø3.5mm max.



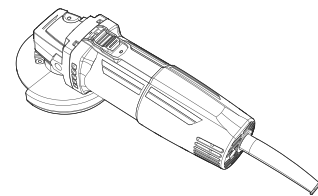
Screw



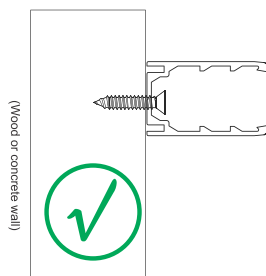
Screwdriver



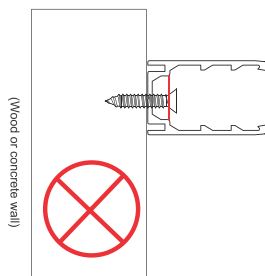
Electric Screwdriver



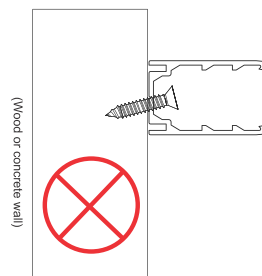
Angle Grinder



Install the screw into position and ensure the screw head flush or lower the base of aluminum profile.



Screw head above the base of aluminum profile.

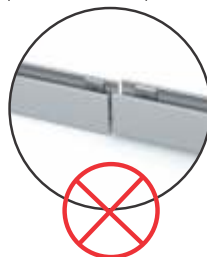


Gradient installing of screw

Correct joint



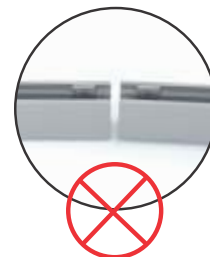
Displacement of up and down



Displacement of left and right

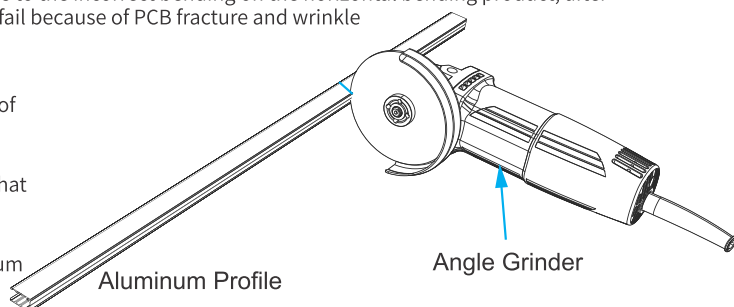


Generate a curve



Displacement of profiles up and down leads to the incorrect bending on the horizontal bending product, after working for a period of time, the light may fail because of PCB fracture and wrinkle (caused by incorrect bending).

The mounting profile has standard lengths of 3.5cm, 1m, 2m. When you install the aluminum profile on the surface, another tool is required for cutting the aluminum profile, that is an angle grinder. Ensure that the cutting surface is flush and smooth, and pay attention to grinder and the burrs of the aluminum profile to avoid hurting your hands.



LED



series wiring



INSTALLATION MANUAL

Model --- **K87**

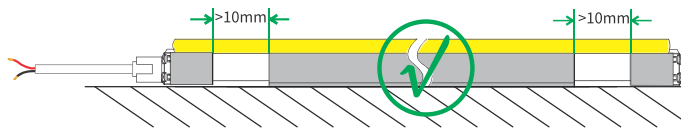
General mounting

LED linear flex can be fastened to surfaces using appropriate accessories available from distributor. Please refer to data sheets or contact technical support for a copy. The use of glues and resins as fixing agents should be avoided. Use of glues and resins may invalidate the warranty of the product, unless it's use is agreed in writing by distributor as part of a detailed project specification.

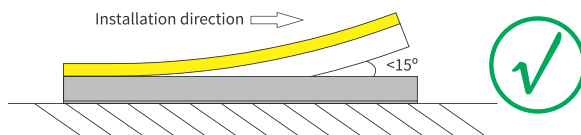
The images indicate one type of fixing available in the accessories range. The different fixings serve obvious purposes, however when in doubt technical support should be contacted.

Quantities of accessories and fixings are dependent on the type and its effect on the variant it's being used with. Care should be taken to ensure drooping is avoided, and to ensure that is fastened adequately to avoid stresses on itself.

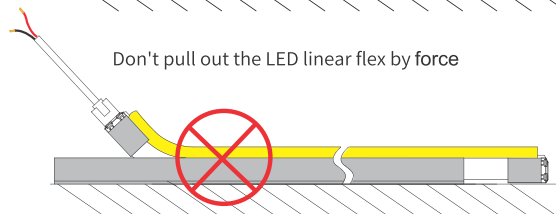
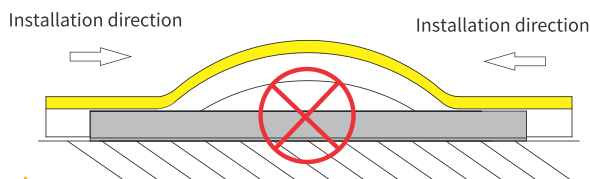
The aluminum mounting piece of IP67 front connector and end cap should keep at least 10mm space apart from aluminum channel when making installation.



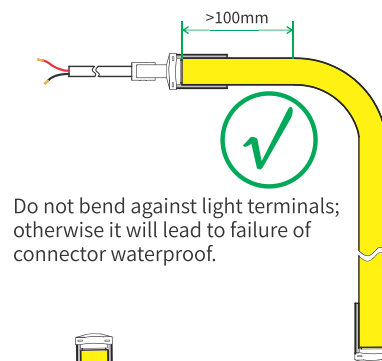
Press led linear flex into mounted aluminum channel in one direction.



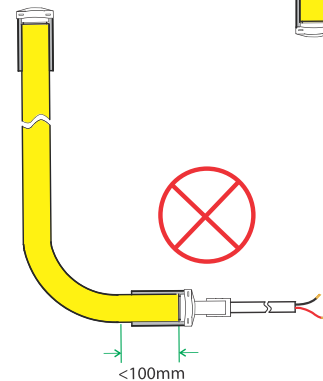
Incorrect installation like below picture could lead to light failure.



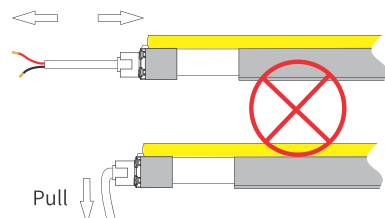
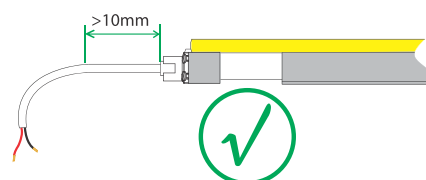
Don't pull out the LED linear flex by force



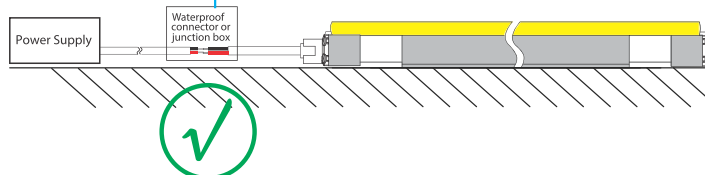
Do not bend against light terminals; otherwise it will lead to failure of connector waterproof.



Ensure the feeding cable not bear force, keep the head 10mm in natural loose.



Mount the cable junction in hermetic enclosure like waterproof junction box in outdoor application.



LED

CRP-90

series wiring

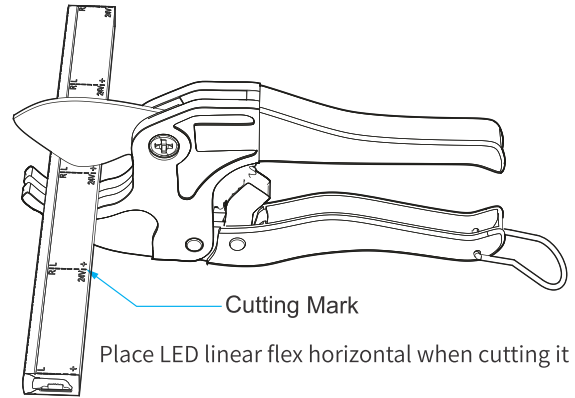
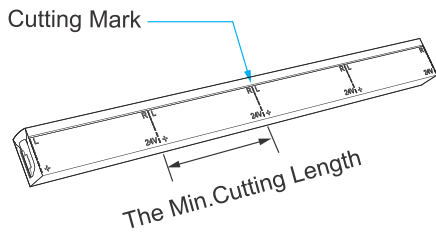


CE

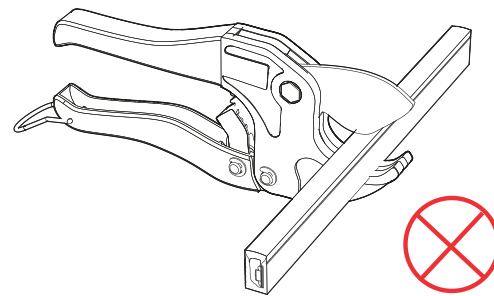


INSTALLATION MANUAL

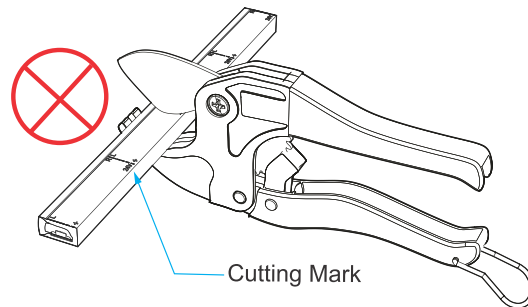
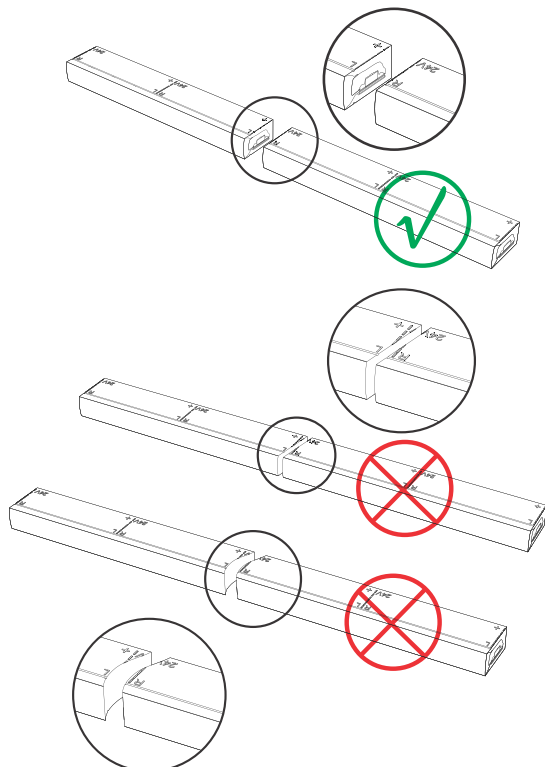
Model --- **K87**



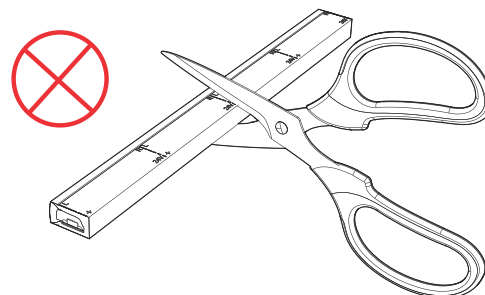
1. Use only factory-recommended cutter, usual scissors are not suitable for cutting led linear flex.
2. Place led linear flex horizontally when cutting it.
3. Cutting led linear flex according to the following instructions. Incorrect operation will damage the light.
4. The cutting surface should be flush and Smooth



Please don't cut led linear flex from emitting surface



Do Not cut away from the cutting mark.



Do not use Scissors



LED

CR> 90

series wiring



RoHS

CE



LM-80

