

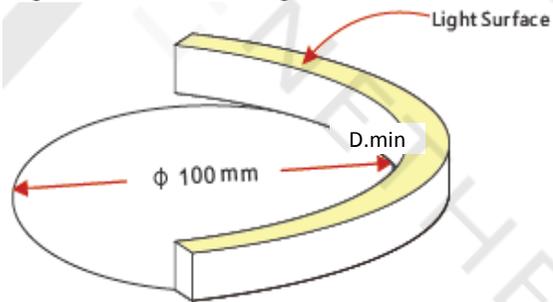
Installation Caution

1. Correct Bending

① Identify the bending direction from the marks on the light body.



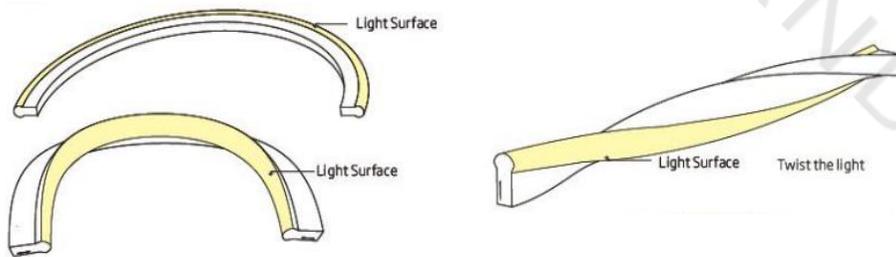
② Bend the light within correct bending diameter.



S3: 120mm
S4: 300mm

③ Below bending or operation is forbidden

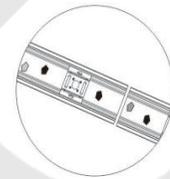
- >Twisting, bending the luminous surface is forbidden.
- >Do not strike or tensile the light with big force.



2. Unpack the light

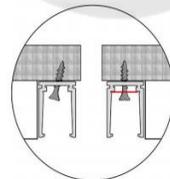


3. Cautions for Profiles

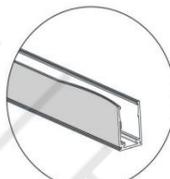


Make sure no foreign matter in the profile before fixing the light, otherwise it will impale the light.

Make sure no sharp things in the environment to impale the light too.



Make sure the screw is not too bulge to damage the light.



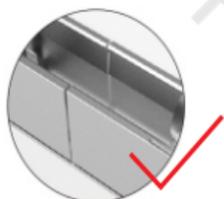
Do not use deformed profile.

4. Profile Cutting



Make sure the cross section of profile is smooth and without any burrs when you need to cut the profile by yourself.

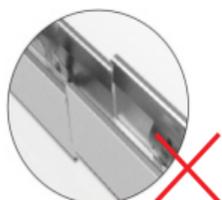
5. Profile Splice



>Correct joint ensure the profile is not easy to be deformed, the lights are easy to be fixed in.

>Leave 5mm between two mounting channels for contraction and expansion.

Correct joint



Displacement of up and down



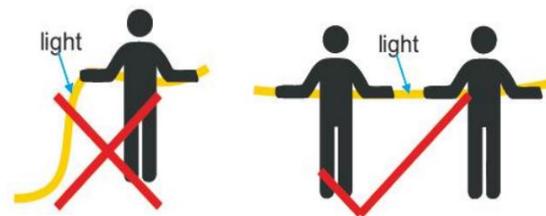
Displacement of left and right



Generate a curve

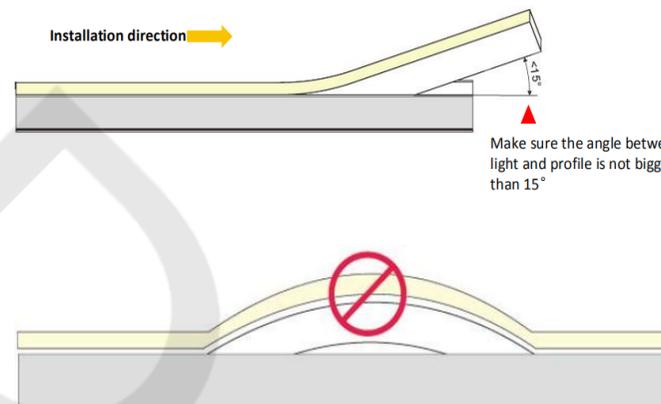
Wrong splice will make the lights with improper end, which lead to wrinkle and fracture on PCB or damage on the PVC housing.

6. When length of light > 2m, at least two peoples to do installation, one mounts the light, the other supports the roll



Single person : Heavy weight of light itself lead to narrow bending angle or twisting, easy to damage the PCB.

7. Press the light in one direction into profile, light angle is not bigger than 15° .

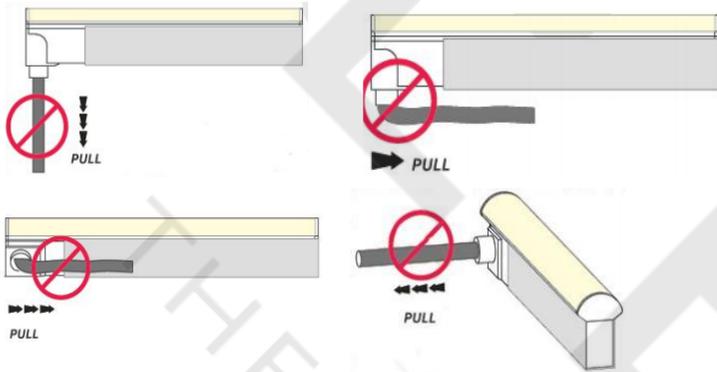


Make sure the angle between light and profile is not bigger than 15°

8. Press the light into profile gently by palm, not by fingers.



9. Ensure the feeding cable doesn't bear force, keep the head 10mm in natural loose.



10. Keep 10-20mm distance between the profile and the DIY connector or injection connector.



11. Waterproof treatment on the cable joint.

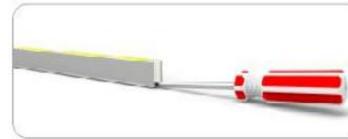


Even the water blocking ring and the copper ring has been added to the light, please make sure to do the good waterproof treatment on the cable joint!

Do not cover the cable joint only by some adhesive plaster, better to choose some waterproof box or female and female connector.

12. Uninstallation of light.

① Prepare a screwdriver and put it at the bottom of light, move the screwdriver and unclench the light upwardly.



Step 1: Put a screwdriver at the bottom of light.

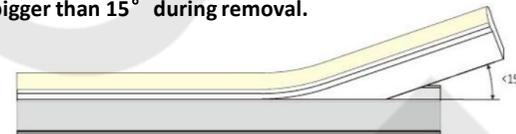


Step 2: Move the screwdriver and unclench the light upwardly, be careful the angle between the light and the profile should not be bigger than 15° .

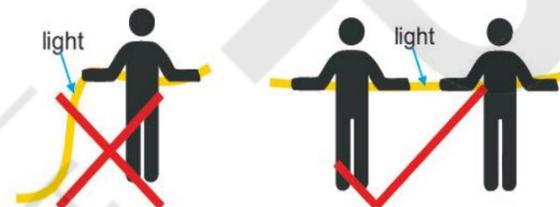


Step 3: After you move the light end out of the aluminum profile, there will be no need to use screwdriver.

② Be careful the angle between the light and the profile should not be bigger than 15° during removal.



③ Please don't pull or just let the light fall down.



One should take out the light, while another should hold or roll up the light.