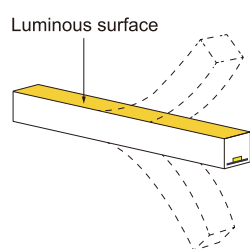
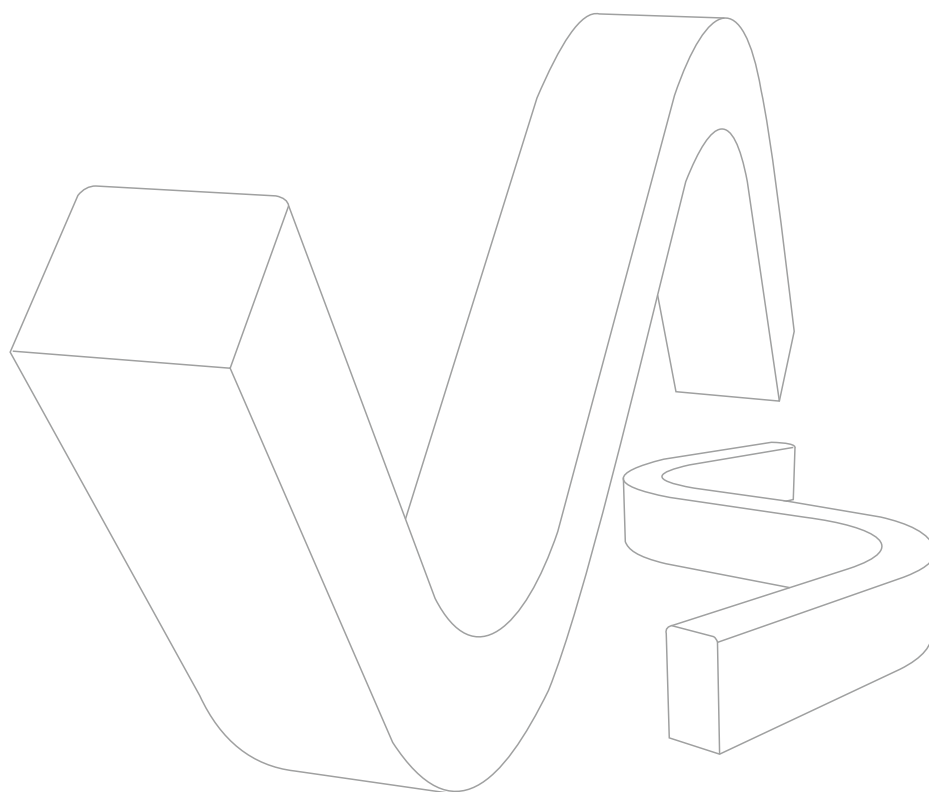


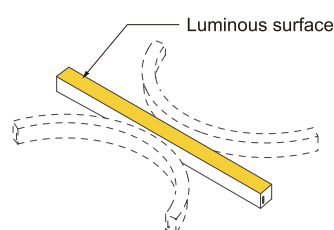
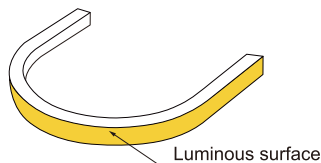
HELIFLEX

Silicone Neon Strips

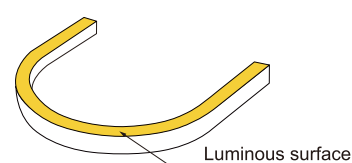
User Manual V2.0



Top bending Neon Strips
(Bend vertical only)



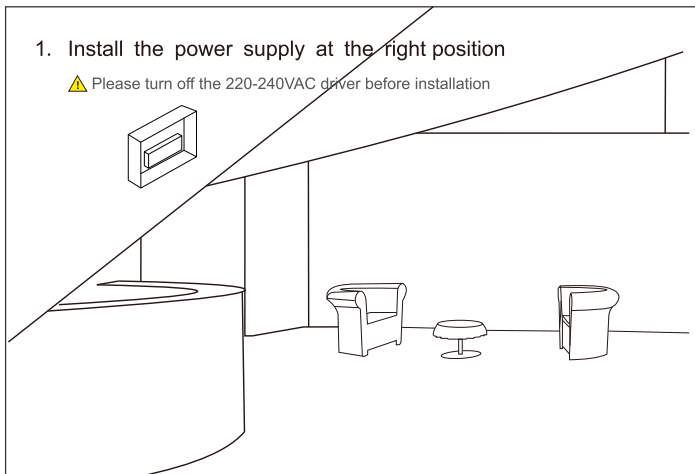
Side bending Neon Strips
(Bend horizontal only)



Please read the manual carefully before installation and application, and use the product in the correct way. Instructions on accessories are included in the manual. Please properly maintain the manual after reading and understanding it for convenient reference by all users of the product in the future.

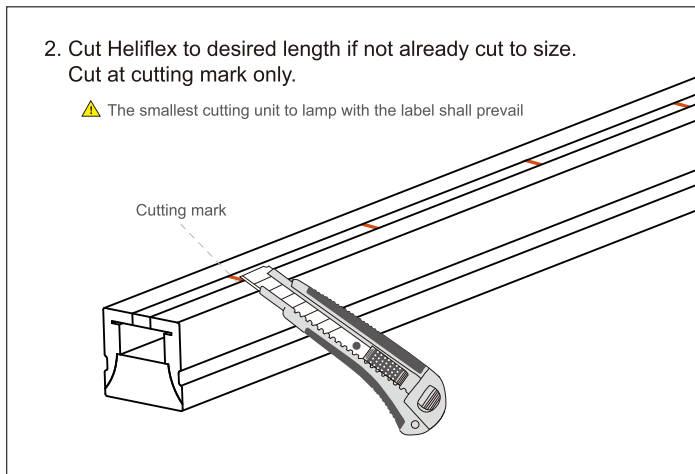
1. Install the power supply at the right position

⚠ Please turn off the 220-240VAC driver before installation

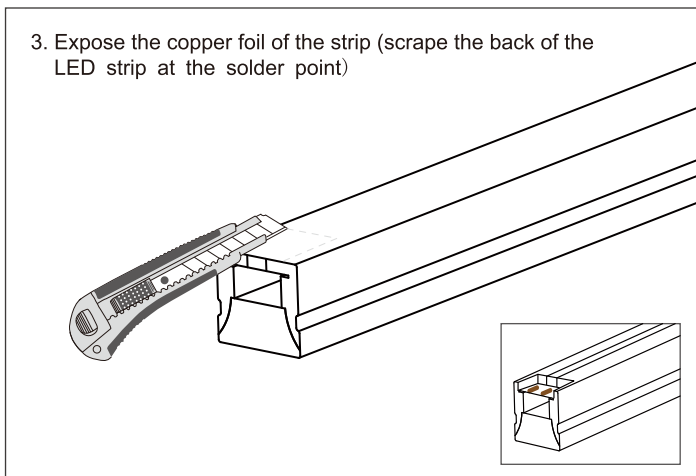


2. Cut Heliflex to desired length if not already cut to size. Cut at cutting mark only.

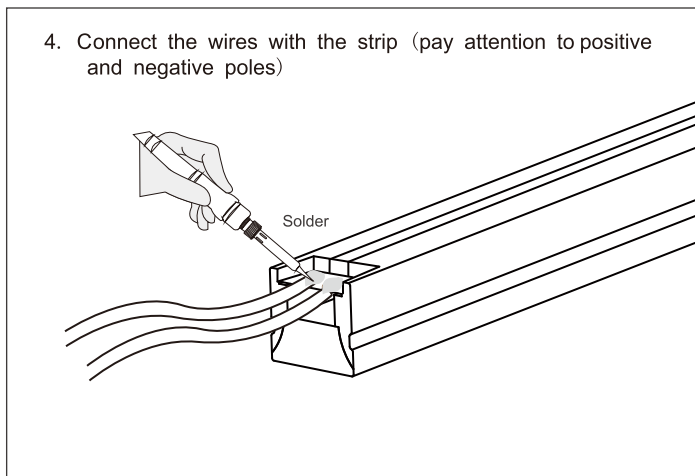
⚠ The smallest cutting unit to lamp with the label shall prevail



3. Expose the copper foil of the strip (scrape the back of the LED strip at the solder point)

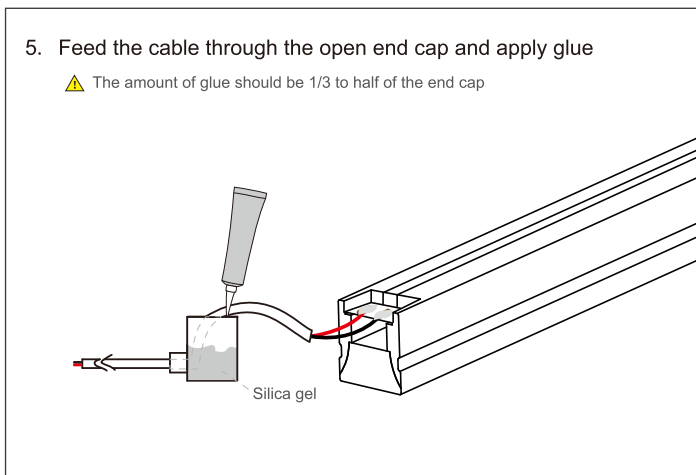


4. Connect the wires with the strip (pay attention to positive and negative poles)

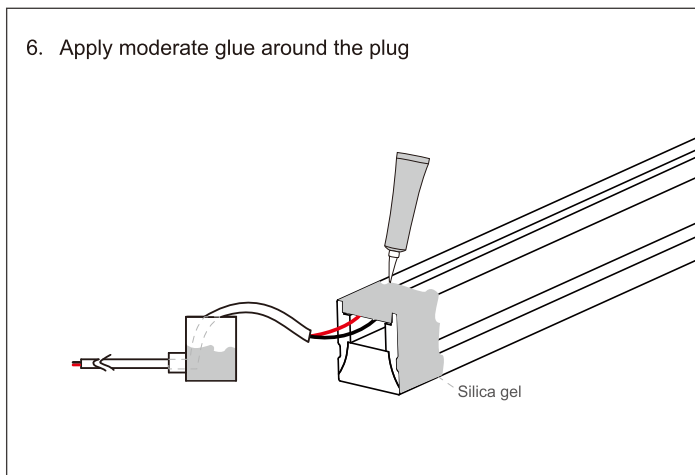


5. Feed the cable through the open end cap and apply glue

⚠ The amount of glue should be 1/3 to half of the end cap

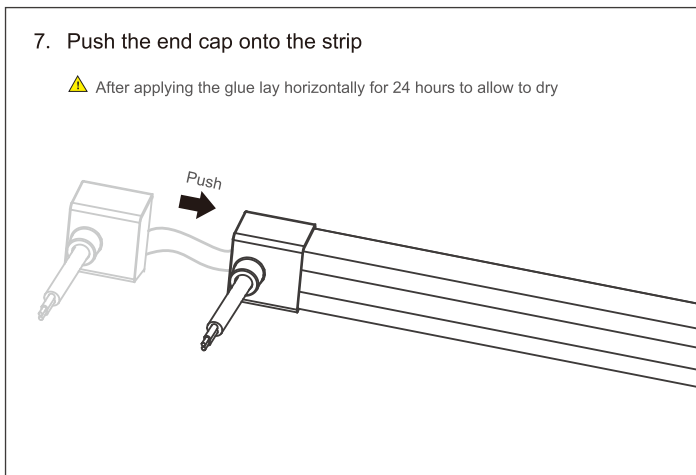


6. Apply moderate glue around the plug



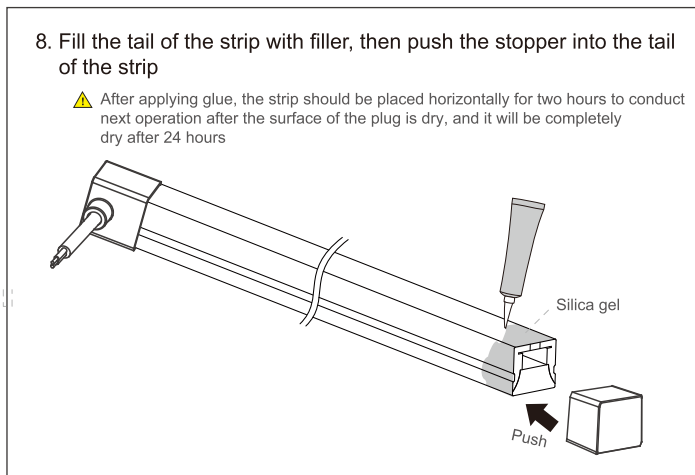
7. Push the end cap onto the strip

⚠ After applying the glue lay horizontally for 24 hours to allow to dry



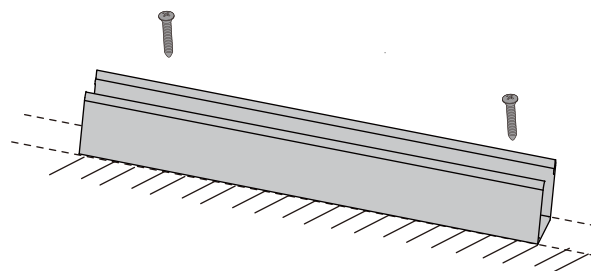
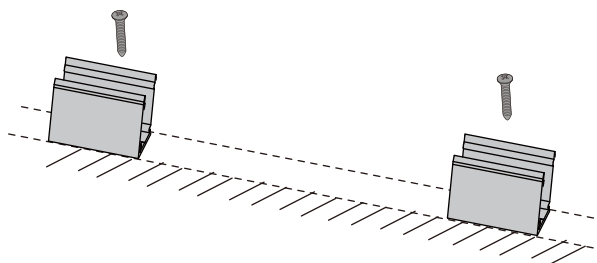
8. Fill the tail of the strip with filler, then push the stopper into the tail of the strip

⚠ After applying glue, the strip should be placed horizontally for two hours to conduct next operation after the surface of the plug is dry, and it will be completely dry after 24 hours

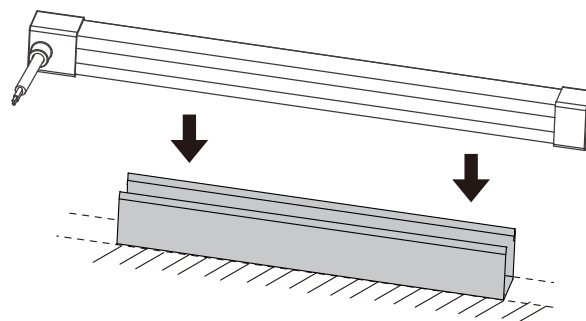
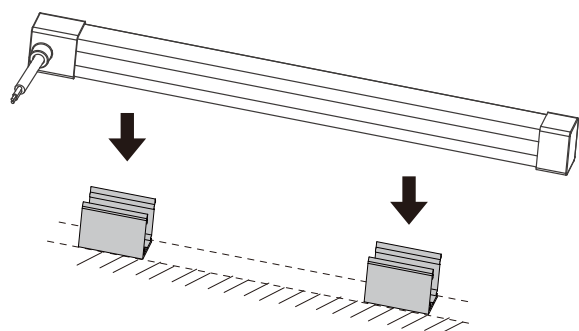


9. Use screws to anchor the fixing clips or fixing channel

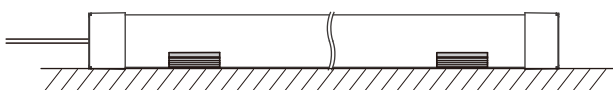
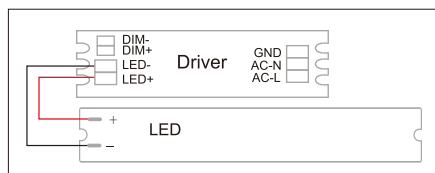
⚠ Clips: Minimum of 4 clips per meter is required.



10. Instal the Heliflex into the fixing channel or fixing clips

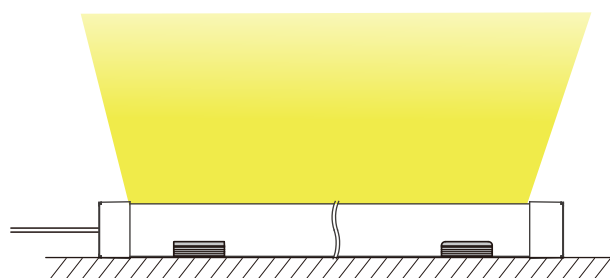


11. Connect the cables to the LED driver supplied (take note of the positive and negative terminals)

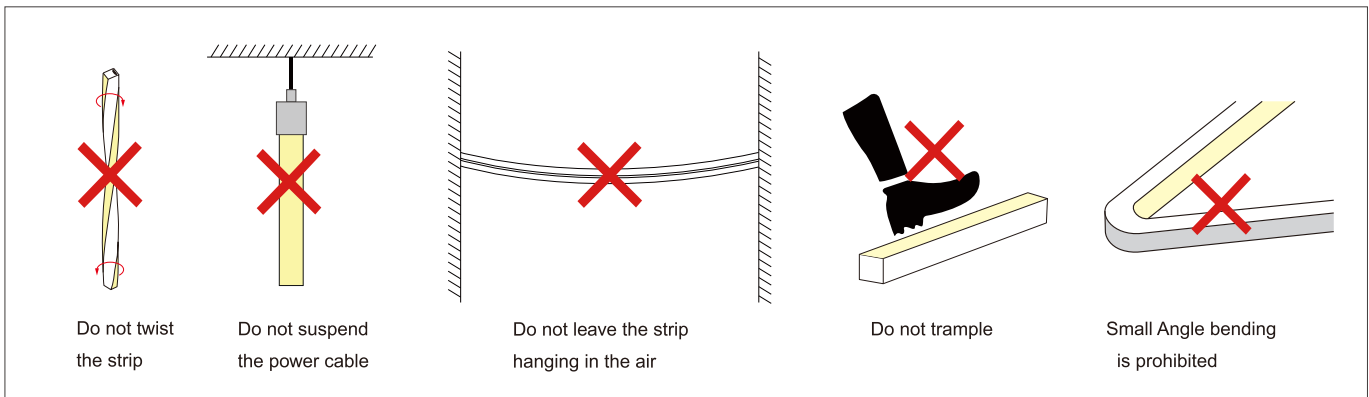
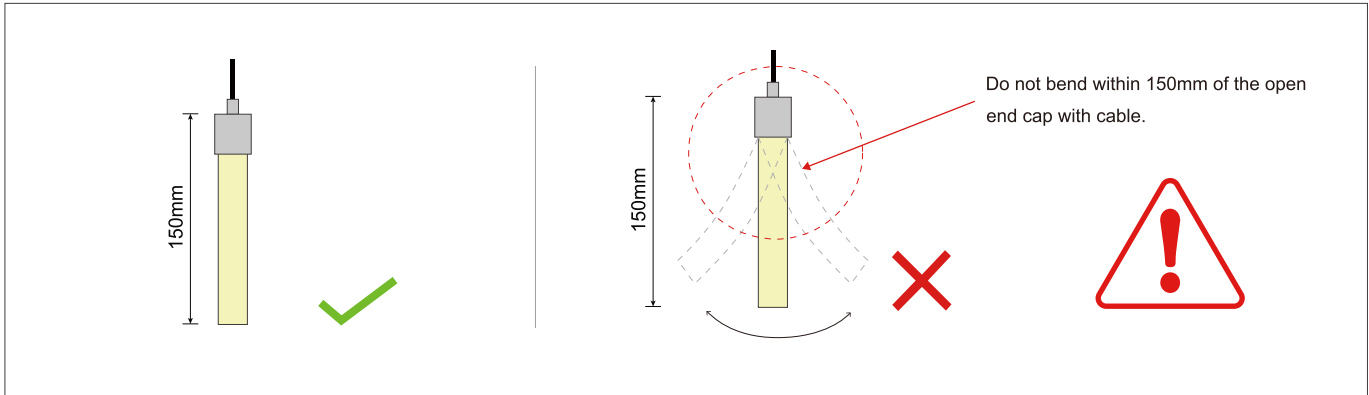


12. Finished

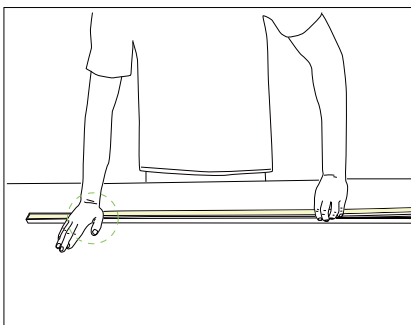
⚠ Turn off immediately if you notice any abnormalities such as smoke or burning smell coming from the fixture



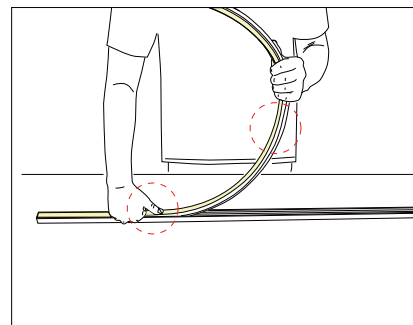
Installation precautions



Put it in the profile



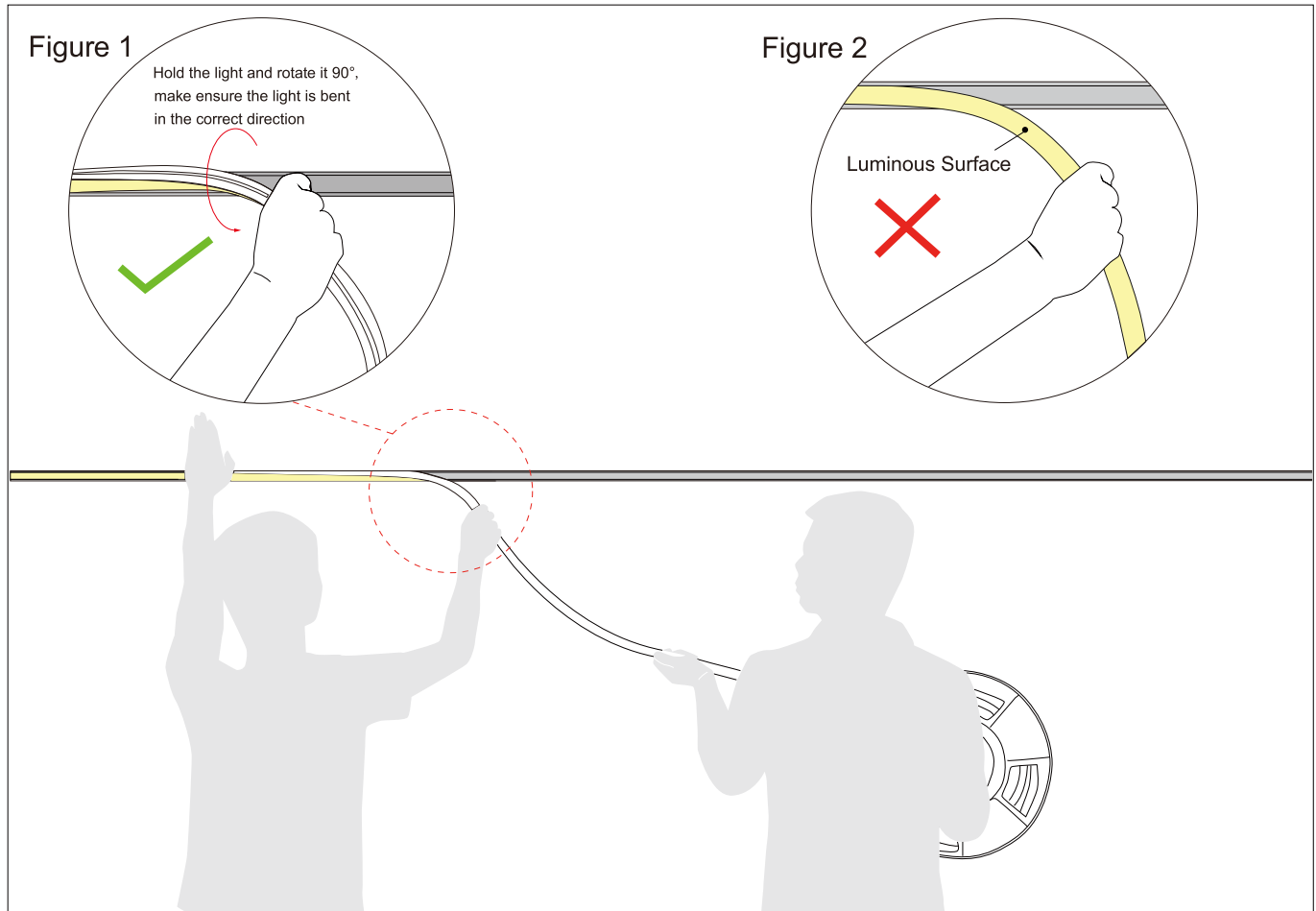
- Please press the led strip with your palm to slowly insert the led strip into the groove, and gently straighten the led strip above the groove with your right hand.
- Try to keep the led strip in a flat state during the installation process.



- Do not press the led strip with a single finger, it is easy to damage the internal parts of the strip.
- The bent arc of the led strip should not be too large during installation.

Installation Precautions -- Side Mounting

(If the length of the light is more than 2 meters, two persons must work together to install it.)



1. Installer:

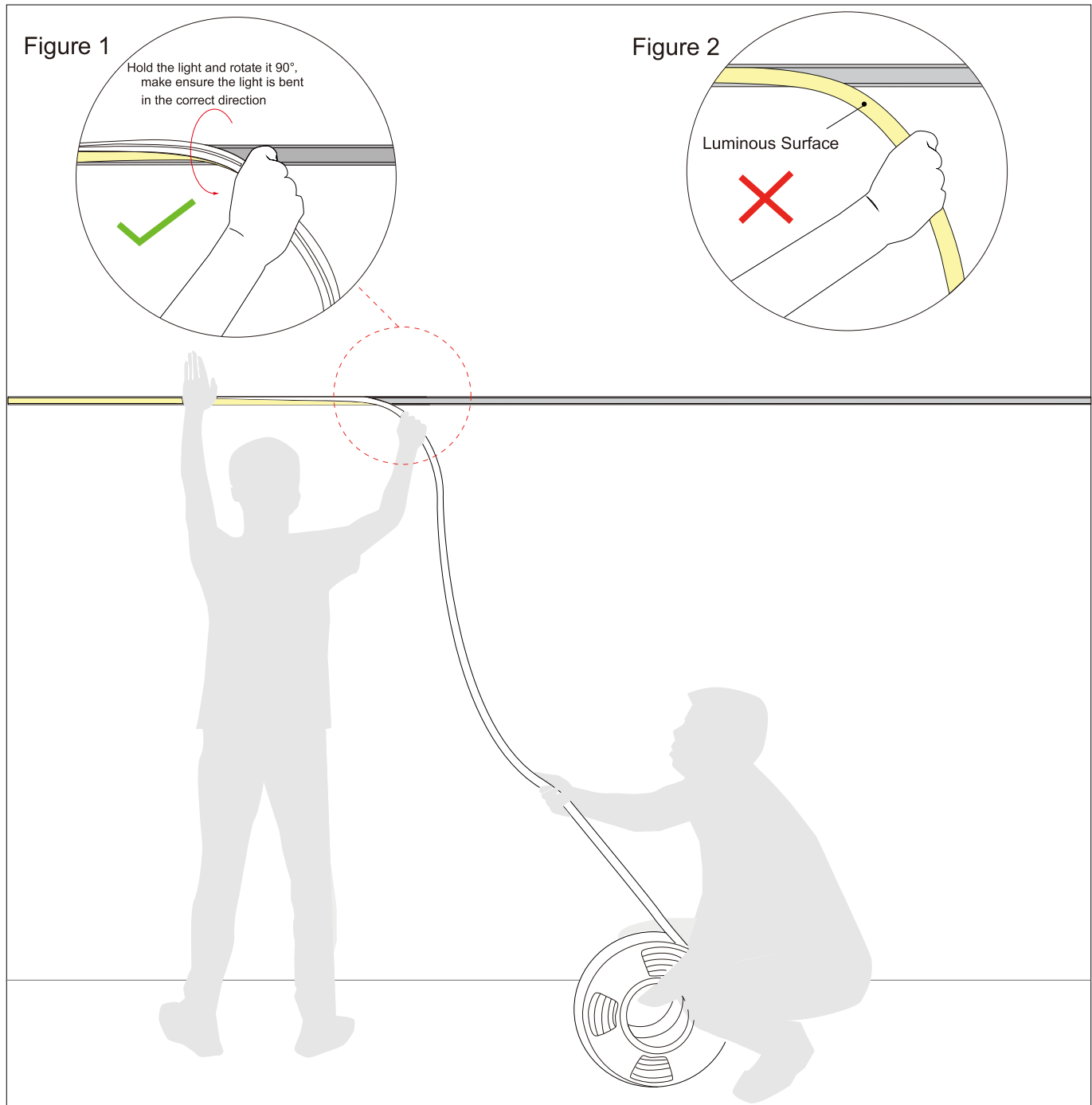
- Press the light with the palm of the left hand to slowly load it into the slot. Straighten the light with right hand, hold it and rotate it 90° to droop it in the direction of your hand. See Figure 1.
- Do not bend the luminous surface to the side. See Figure 2.

2. Assistant:

- Cooperate with the installer to lift the reel of the light, and then slowly deliver the light to installer. Do not pull or twist the light during the installation.

Installation Precautions -- Side Mounting

(If the length of the light is more than 5 meters, two persons must work together to install it.)



1. Installer:

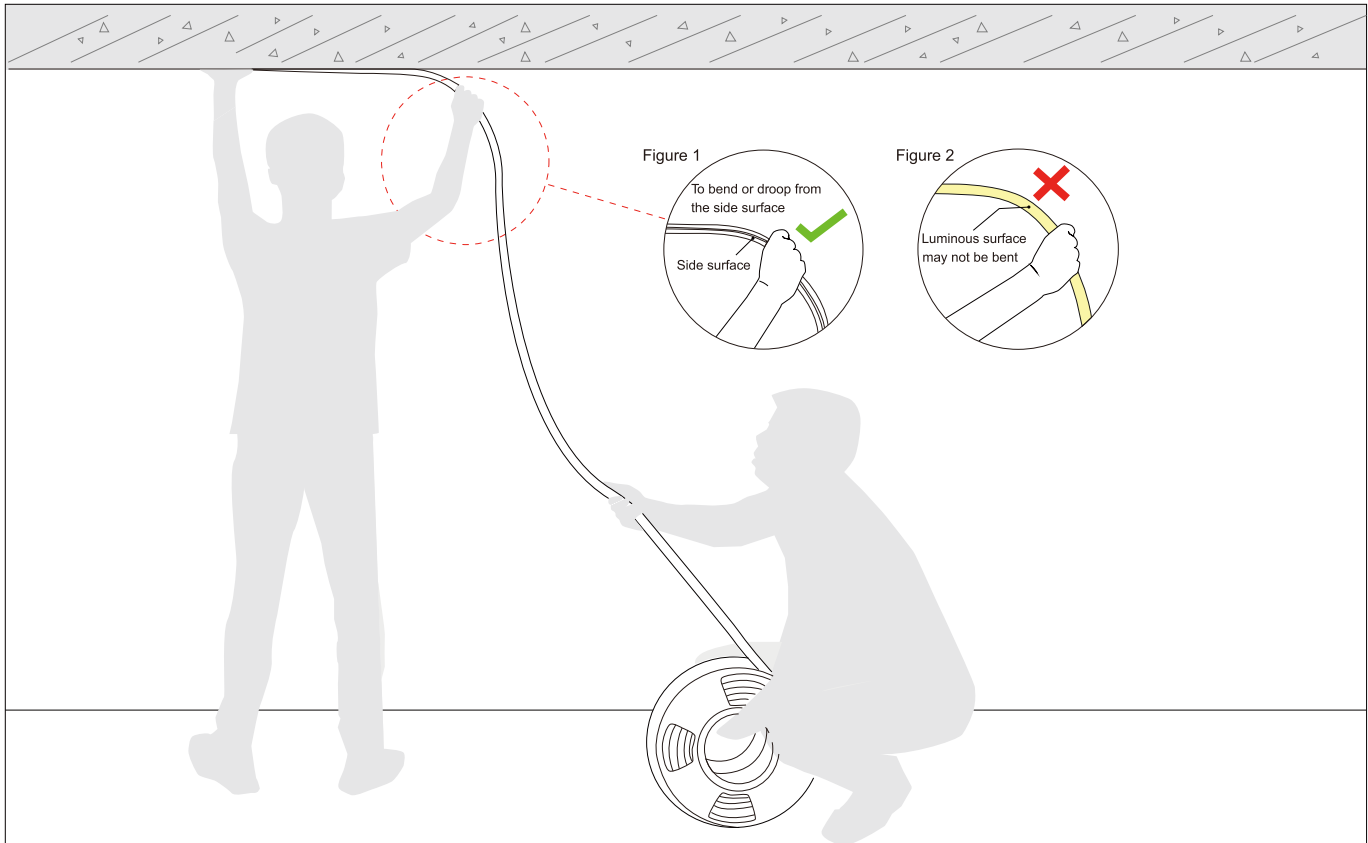
- Press the light with the palm of the left hand to slowly load it into the slot. Straighten the light with right hand, hold it and rotate it 90° to droop it in the direction of your hand. See Figure 1.
- Do not bend the luminous surface to the side. See Figure 2.

2. Assistant:

- Cooperate with the installer to lift the reel of the light, and then slowly deliver the light to installer. Do not pull or twist the light during the installation.

Installation Precautions -- Top Mounting

(If the length of the light is more than 2 meters, two persons must work together to install it.)



1. Installer:

- Press the light with the palm of the left hand to slowly load it into the slot. Straighten the light with your right hand so that it droop naturally. See Figure 1.
- Luminous surface may not be bent. See Figure 2.

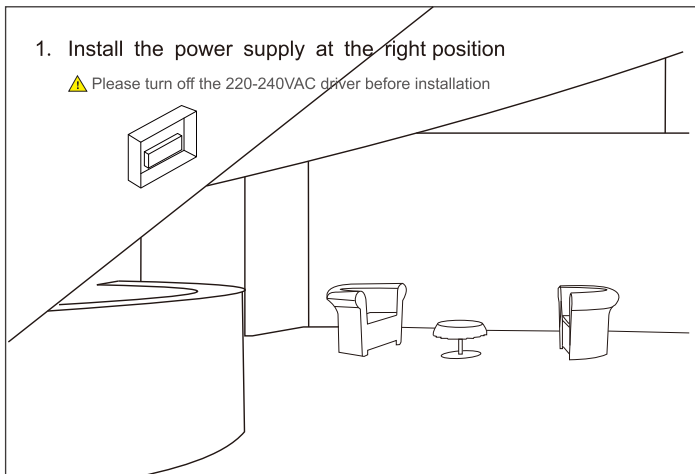
2. Assistant:

- Cooperate with the installer to slowly deliver the light to installer. Do not pull or twist the light during the installation.

Side bending neon strip cutting and assembly guide **HELIFLEX**

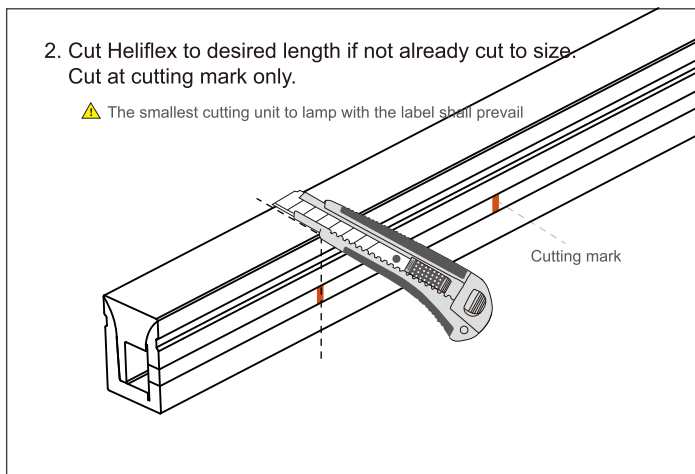
1. Install the power supply at the right position

⚠ Please turn off the 220-240VAC driver before installation

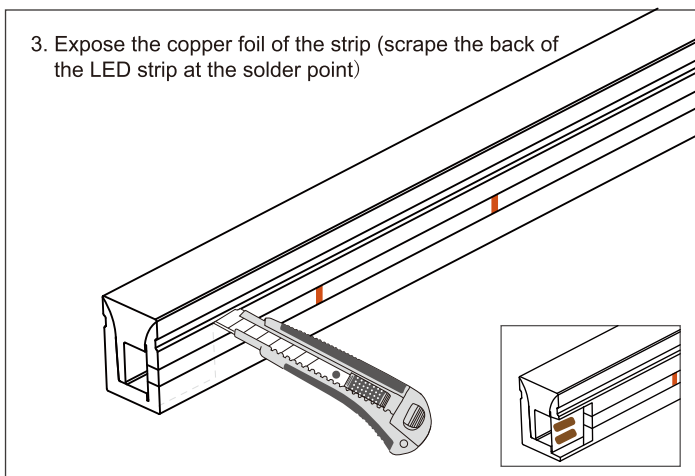


2. Cut Heliflex to desired length if not already cut to size. Cut at cutting mark only.

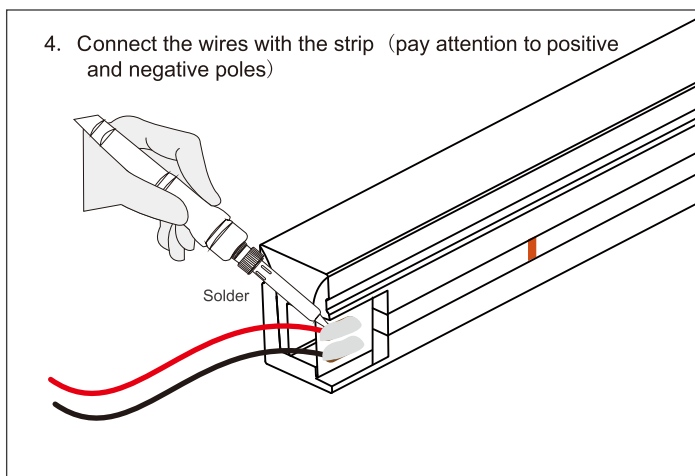
⚠ The smallest cutting unit to lamp with the label shall prevail



3. Expose the copper foil of the strip (scrape the back of the LED strip at the solder point)

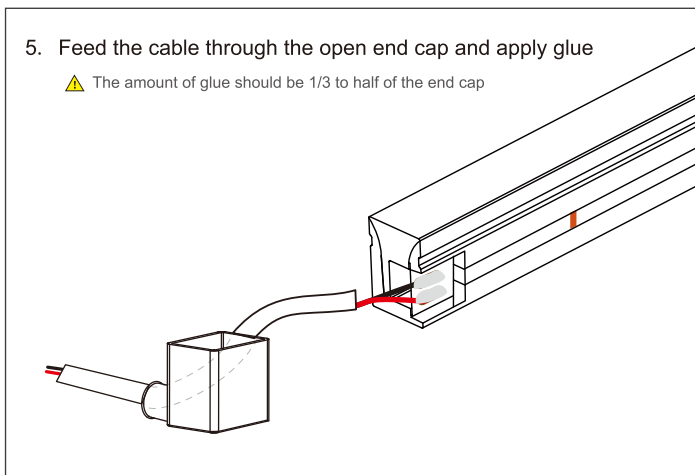


4. Connect the wires with the strip (pay attention to positive and negative poles)

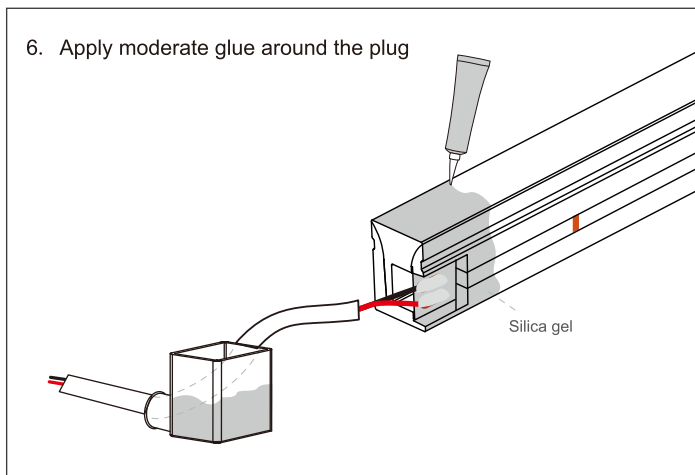


5. Feed the cable through the open end cap and apply glue

⚠ The amount of glue should be 1/3 to half of the end cap

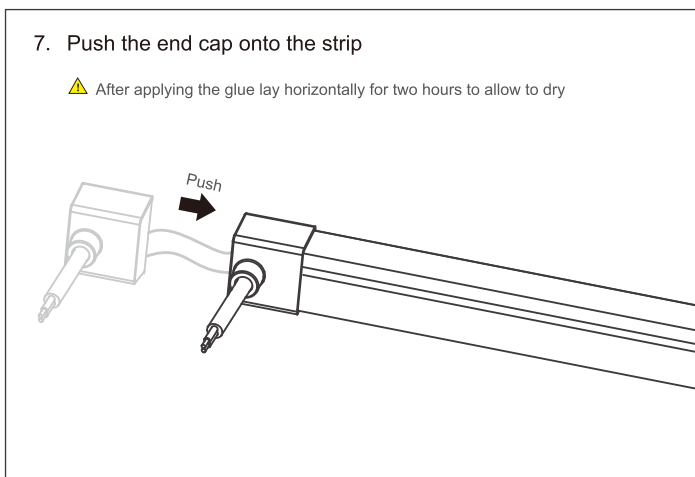


6. Apply moderate glue around the plug



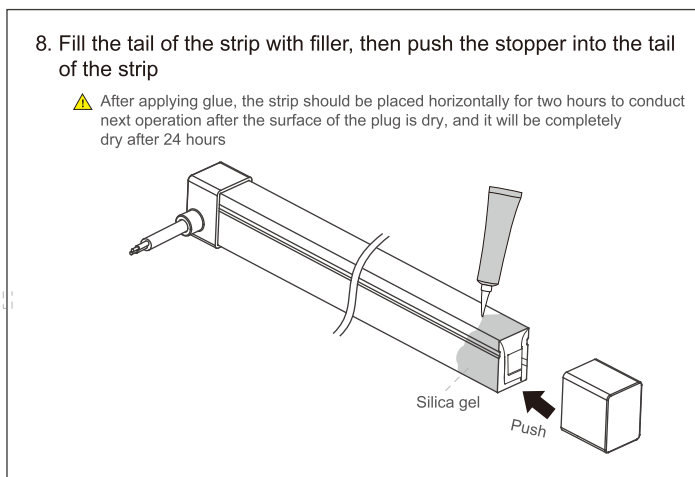
7. Push the end cap onto the strip

⚠ After applying the glue lay horizontally for two hours to allow to dry



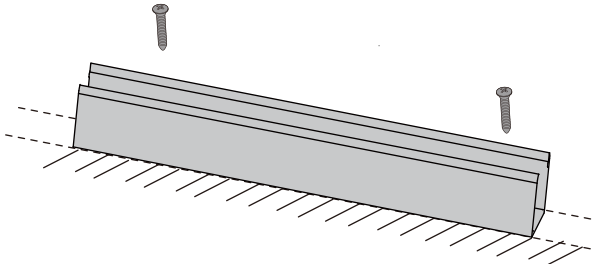
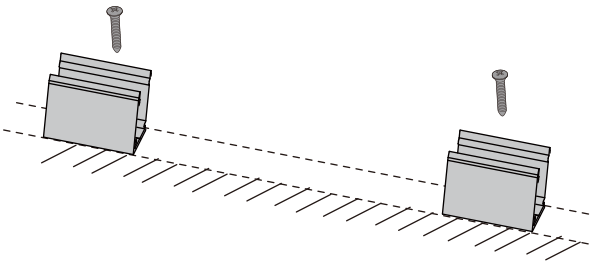
8. Fill the tail of the strip with filler, then push the stopper into the tail of the strip

⚠ After applying glue, the strip should be placed horizontally for two hours to conduct next operation after the surface of the plug is dry, and it will be completely dry after 24 hours

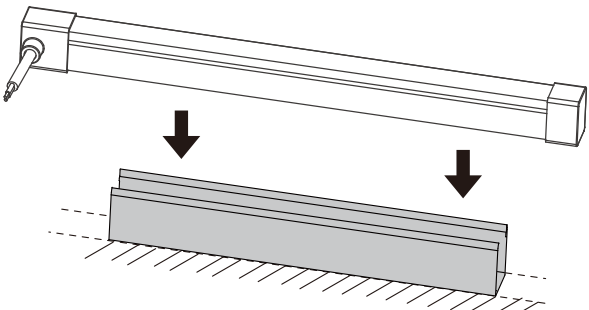
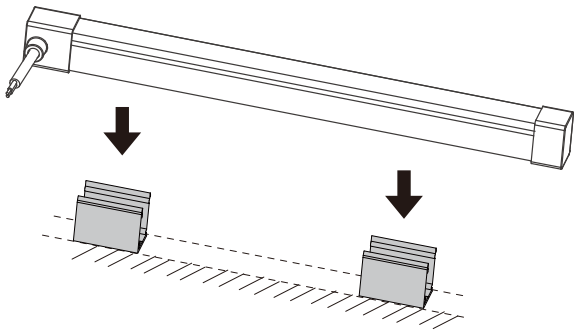


9. Use screws to anchor the fixing clips or fixing channel

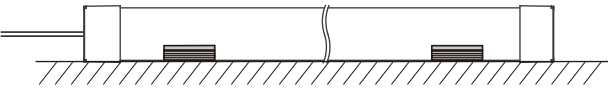
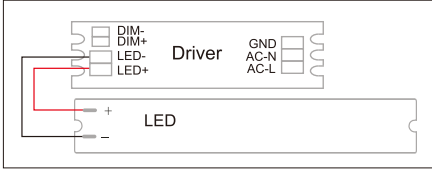
⚠ Clips: Minimum of 4 clips per meter is required.



10. Instal the Heliflex into the fixing channel or fixing clips

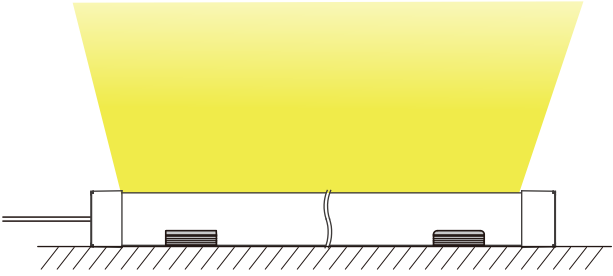


11. Connect the cables to the LED driver supplied
(take note of the positive and negative terminals)

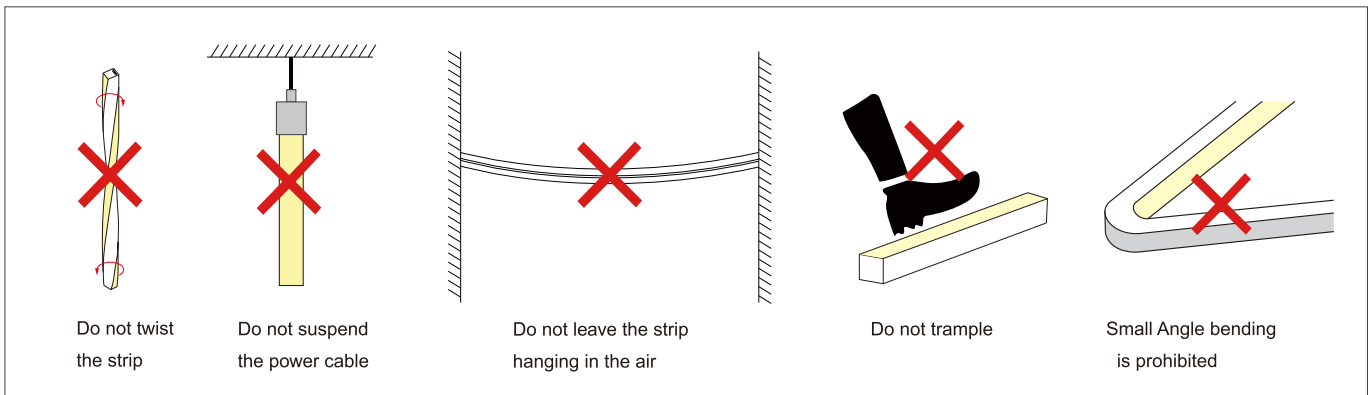
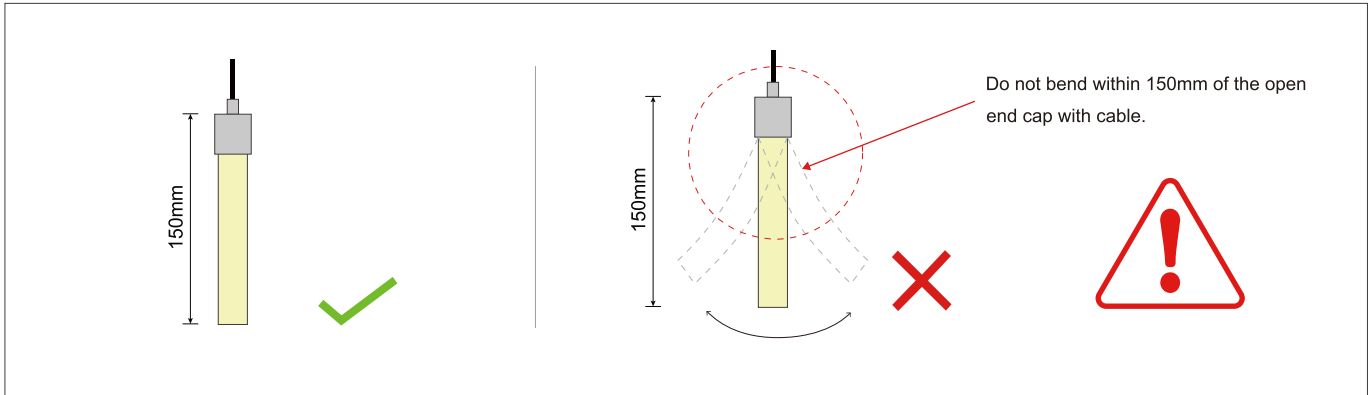


12. Finished

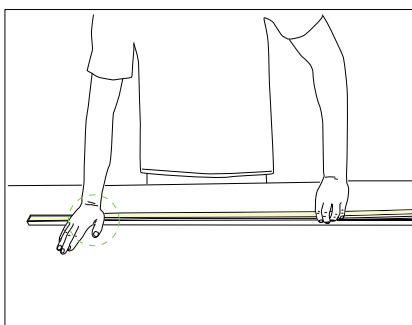
⚠ Turn off immediately if you notice any abnormalities such as smoke or burning smell coming from the fixture



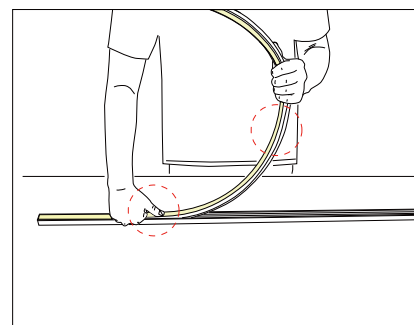
Installation precautions



Put it in the profile



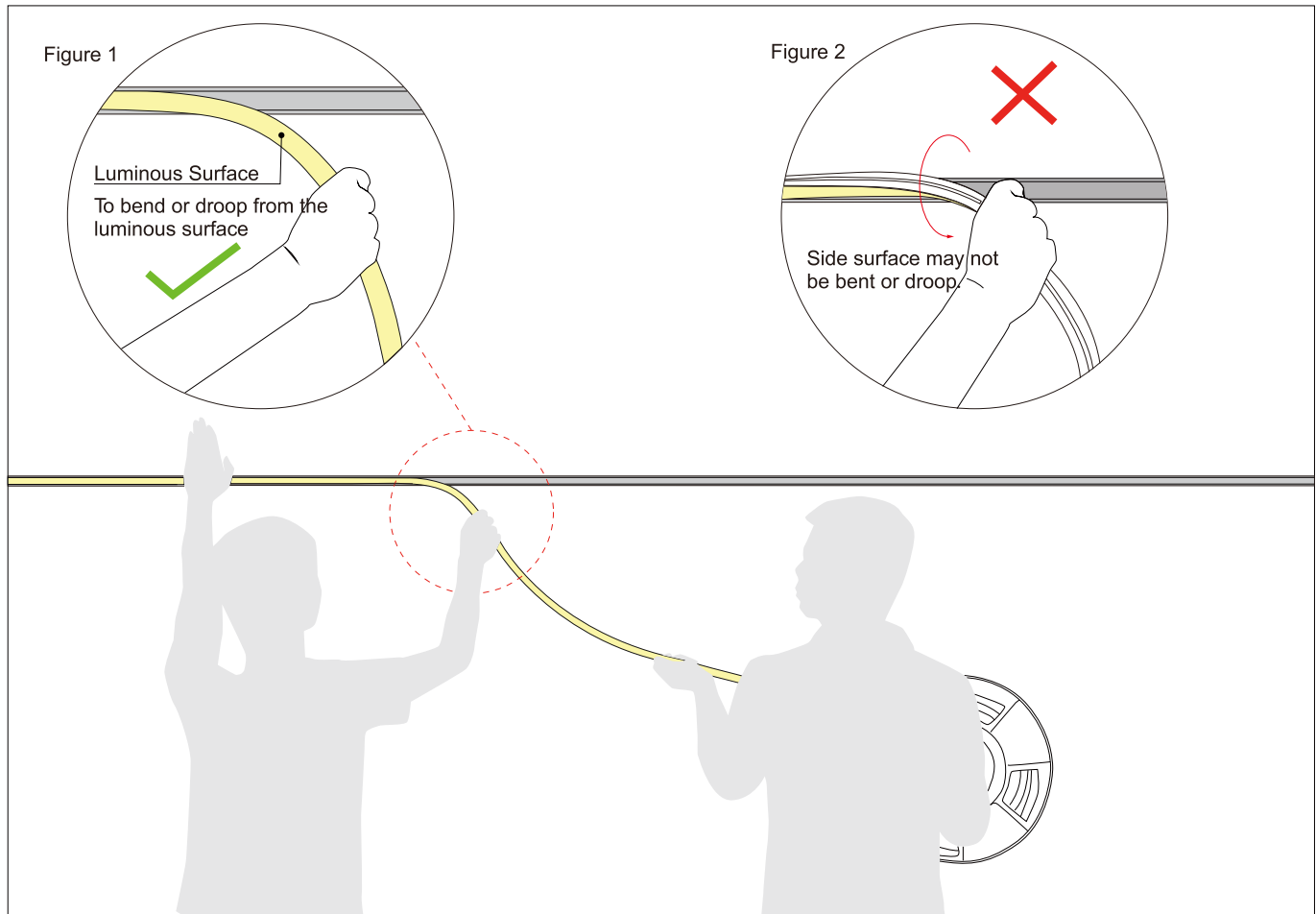
- Please press the led strip with your palm to slowly insert the led strip into the groove, and gently straighten the led strip above the groove with your right hand.
- Try to keep the led strip in a flat state during the installation process.



- Do not press the led strip with a single finger, it is easy to damage the internal parts of the strip.
- The bent arc of the led strip should not be too large during installation.

Installation Precautions -- Side Mounting

(If the length of the light is more than 2 meters, two persons must work together to install it.)



1. Installer:

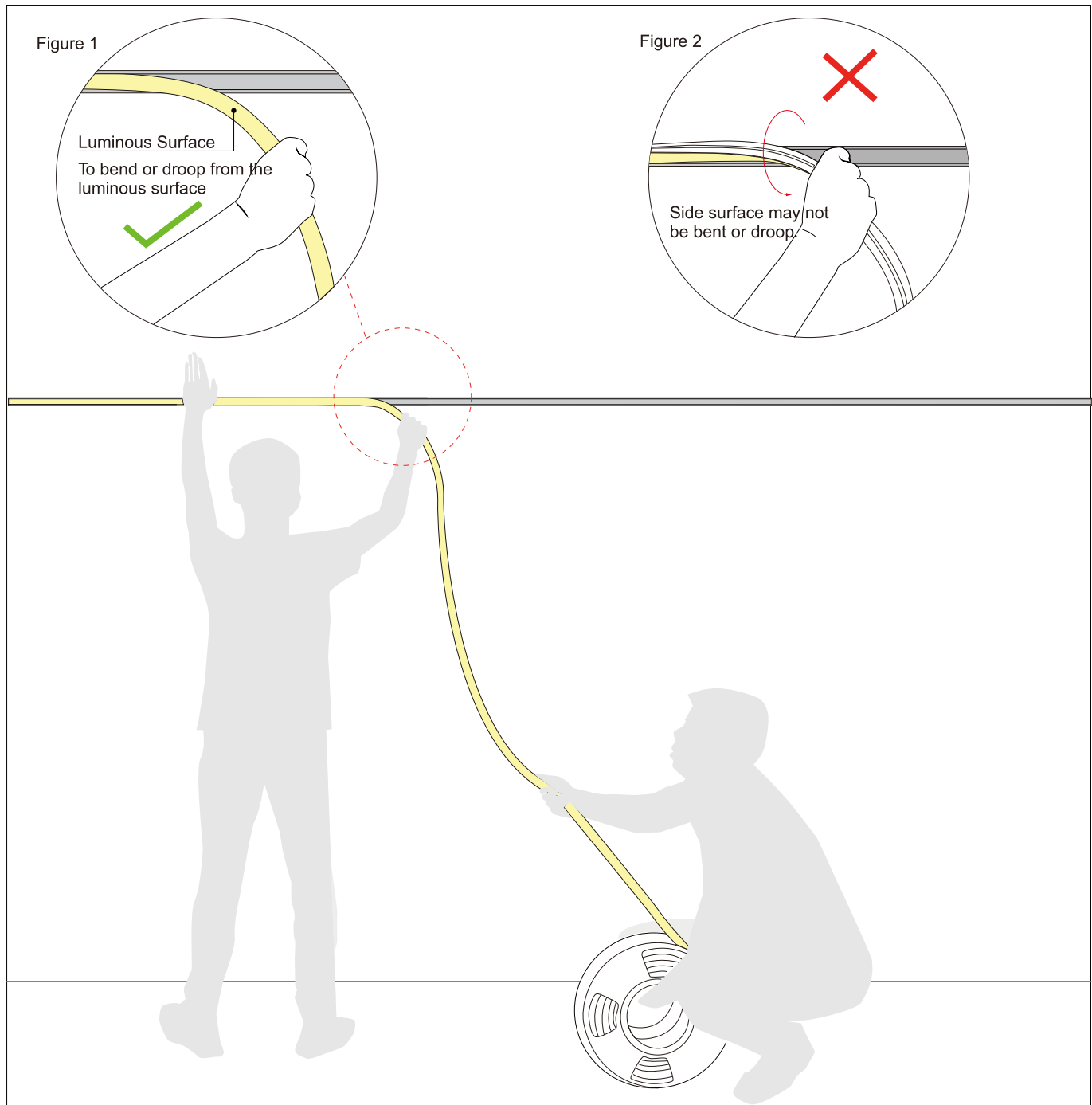
- Press the light with the palm of the left hand to slowly load it into the slot. Straighten the light with right hand so that it droop it in the direction of your hand. See Figure 1.
- Side surface may not be bent or droop. See Figure 2.

2. Assistant:

- Cooperate with the installer to lift the reel of the light, and then slowly deliver the light to installer. Do not pull or twist the light during the installation.

Installation Precautions -- Side Mounting

(If the length of the light is more than 5 meters, two persons must work together to install it.)



1. Installer:

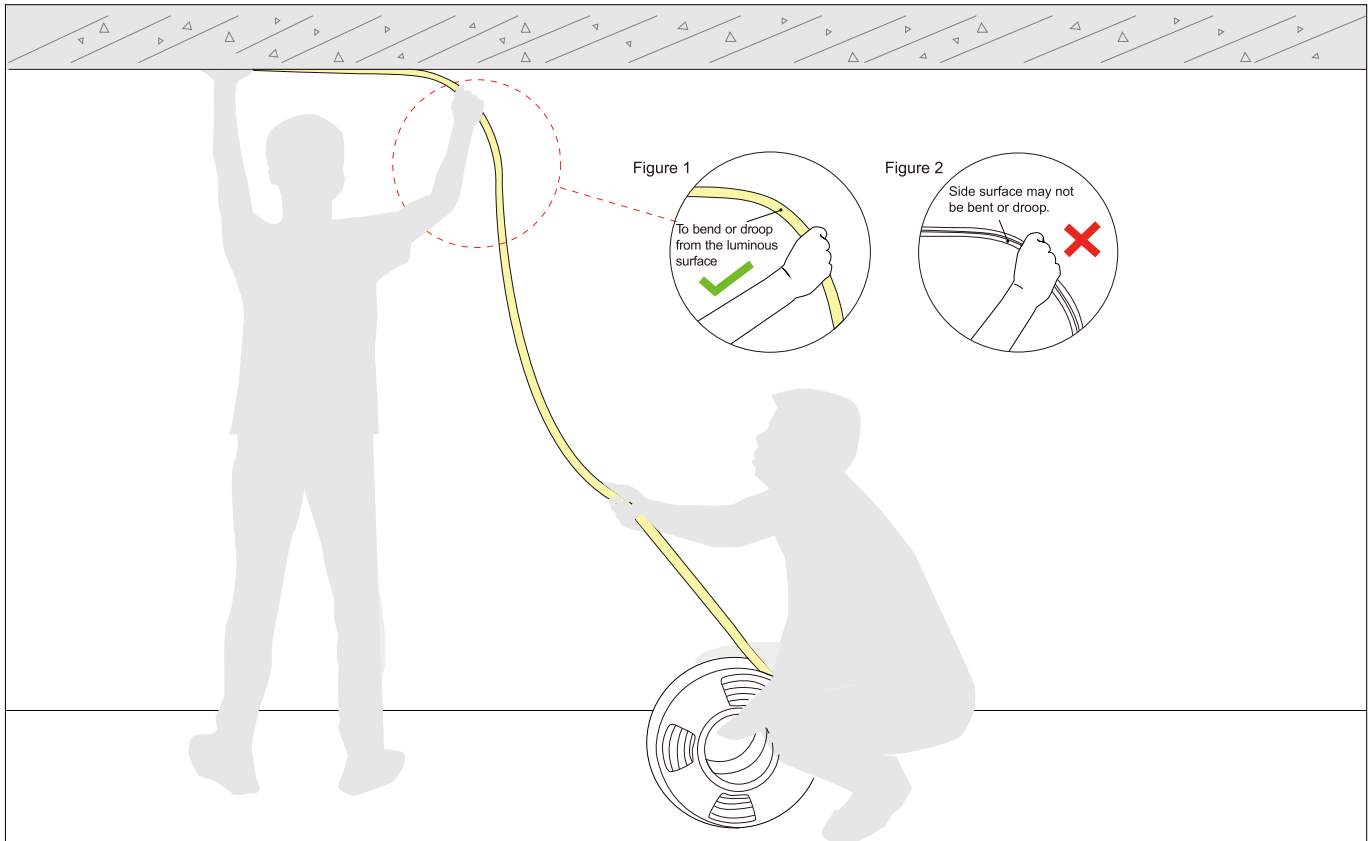
- Press the light with the palm of the left hand to slowly load it into the slot. Straighten the light with right hand so that it droop it in the direction of your hand. See Figure 1.
- Side surface may not be bent or droop. See Figure 2.

2. Assistant:

- Cooperate with the installer to lift the reel of the light, and then slowly deliver the light to installer. Do not pull or twist the light during the installation.

Installation Precautions -- Top Mounting

(If the length of the light is more than 2 meters, two persons must work together to install it.)



1. Installer:

- Press the light with the palm of the left hand to slowly load it into the slot. Straighten the light with right hand, hold it and rotate it 90° to droop it in the direction of your hand. See Figure 1.
- Side surface may not be bent or droop. See Figure 2.

2. Assistant:

- Cooperate with the installer to slowly deliver the light to installer. Do not pull or twist the light during the installation.