

INSTRUCTION MANUAL

1 Cut the appropriate length on the outside of the side of the minimum cutting point

▲ Cutting LED strip at the minimum cutting unit.

2 Use a blade to peel off the nano technology on the surface of the pad and use the exposed pad to facilitate wire connection.

3 Mount the LED-strip to the cable using the soldering-free Q-Line GO supply connectors

▲ Pay attention to the positive and negative poles.
▲ The protection level of the processing place is IP20, Please pay attention to protection

Q-Line GO Supply Connector 2PIN 5A

4 Use suitable profile and cover

Recommended for use inside profiles.

NB!
Using the connectors will reduce the protection to IP20 at the connection point.

When installing in humid environments and outdoors, we recommend soldering in combination with silicone glue at all connection points. This is to maintain the IP degree of the strip which is IP65.

Silicone glue

Important! Always remember to clean the aluminum profile before use, using Acetone or a suitable degreaser that effectively removes dirt and grease. Avoid using citrus-based cleaners or similar, as they will leave a greasy residue on the profile, which will reduce the adhesion of the LED strip. Important! It is crucial to allow the degreaser to dry before starting the installation process. To attach the LED strip, run your finger along the product so that the entire length adheres to the surface. Avoid pressing down in spots, as this won't provide enough adhesion surface against the profile.

5 Uncover the 3M glue release paper on the back of the LED strip in proper order and stick it to the installation position.

▲ The mounting surface should be cleaned in advance.
▲ It is strictly forbidden to tear off the 3M glue release paper on the back of the light strip at one time.
▲ It is strictly forbidden to press lights and work when power is on.

Turn on the power

1 Install the power supply in a suitable location

▲ Do not touch with wet hands to prevent electric shock.

2 Connect the red and black wires of the light strip to the power supply

3 Turn on the power and light up the light strip

Connect to DIM

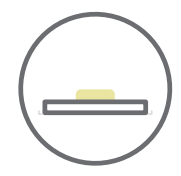
Q-LINE GO



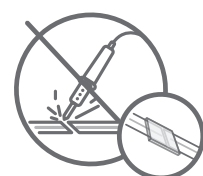
ONE LED-STRIP FOR ALL PURPOSES



TIME SAVING - STRAIGHT FROM THE BOX



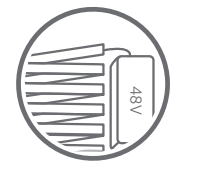
IP65 NANO COATING



PLUG AND PLAY COMPATIBLE



LESS WASTE



RUN UP TO 15M ON ONE SUPPLY

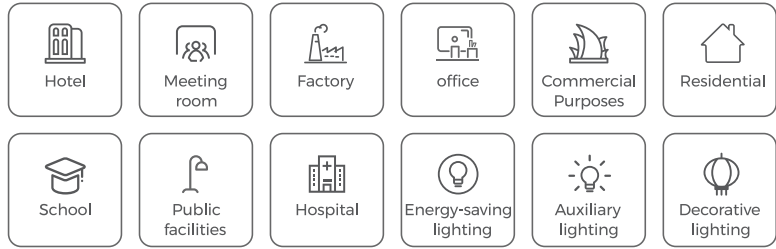
Important! The maximum power for the connector is 144W (48VDC).



www.qlight.no

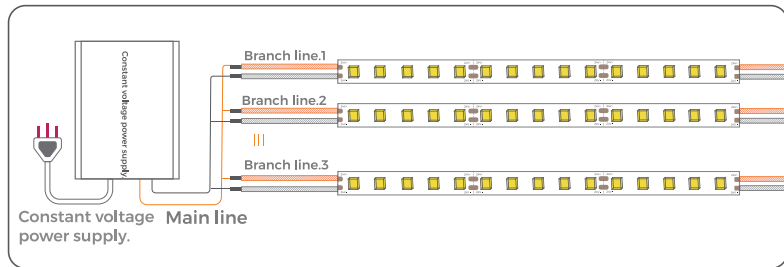
post@qlight.no | +47 38 13 49 00

Note



Installation Precautions

- Install in the space without chemicals like sulfur, acid, halogen.
- The quality of atmosphere should not be lower than the national secondary standard.
- The ambient temperature of the product is -20°C ~ 40°C.
- The air humidity is 40%-70%.
- To ensure the luminous effect, every five meters long strip should be connected to a driver.
- Make sure that each power supply (GND) must be connected together.

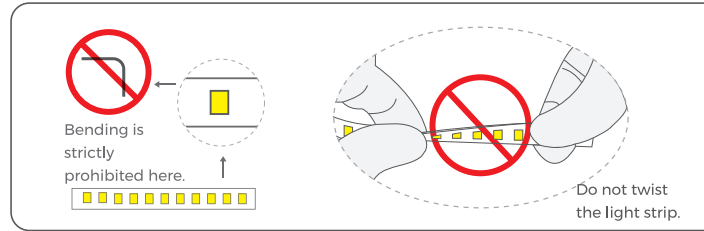


Product Warranty

- A warranty period of five years is provided for products in normal use. For any faults arising during the period that are approved to be quality issue after inspected by our company, a product of the same model will be replaced for free.
- The warranty does not cover any of the following situations:
 - (1) Any product damage due to usage not allowed in the instructions.
 - (2) Any product damage due to disassembling or wrong operations by the user.
 - (3) Severe appearance damage or deformation of the product.

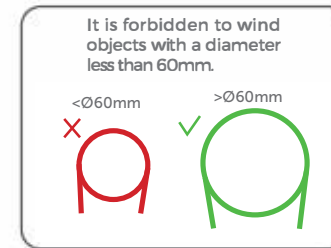
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When the product is installed, the bend should be avoided just at the position of the LED or other components, so as not to easily damage the product and affect the service life of the product.

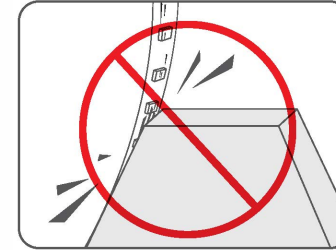
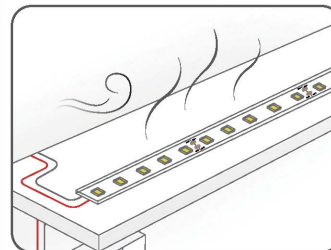


For non-replaceable light sources:
"The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced";

- To ensure the long life span of strip, please do not pull the strip or driver wire hard during installation and using.
- In order to ensure the life and reliability of the light strip, please do not bend it in an arc less than 60mm in diameter, and do not fold it in half to avoid damage to the lamp beads or break.

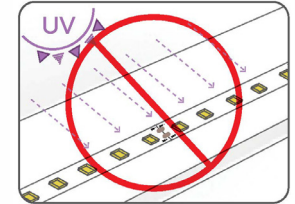


- To avoid the damaged components caused by surge voltage or unstable current, please use the stable driver to power up the strip.
- During the installation process of the product, the product can not rub with other objects. It will cause the damage of nanolayer.

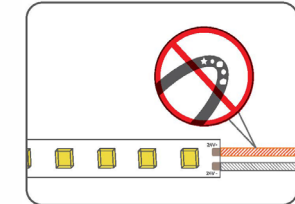


NB!

UV light can damage the product. It will cause aging of nanolayer on the product and lead to the product can not be waterproof. This will seriously affect the life of the product.



During the installation process of the product, a little white powder will appear in some parts. The white powder is the Nanolayer peeled off when the wire is bent. Therefore, the wire should not be bent excessively during the installation process.



Please pay attention to the operation, when the power is working, do not touch the AC power terminal to prevent electric shock.

Light strip products will release a lot of heat during use, and the product must be used in a ventilated environment.

During the installation process, pay attention to the positive and negative poles of the power cord, and do not connect them wrongly. The power output must be consistent with the product voltage.