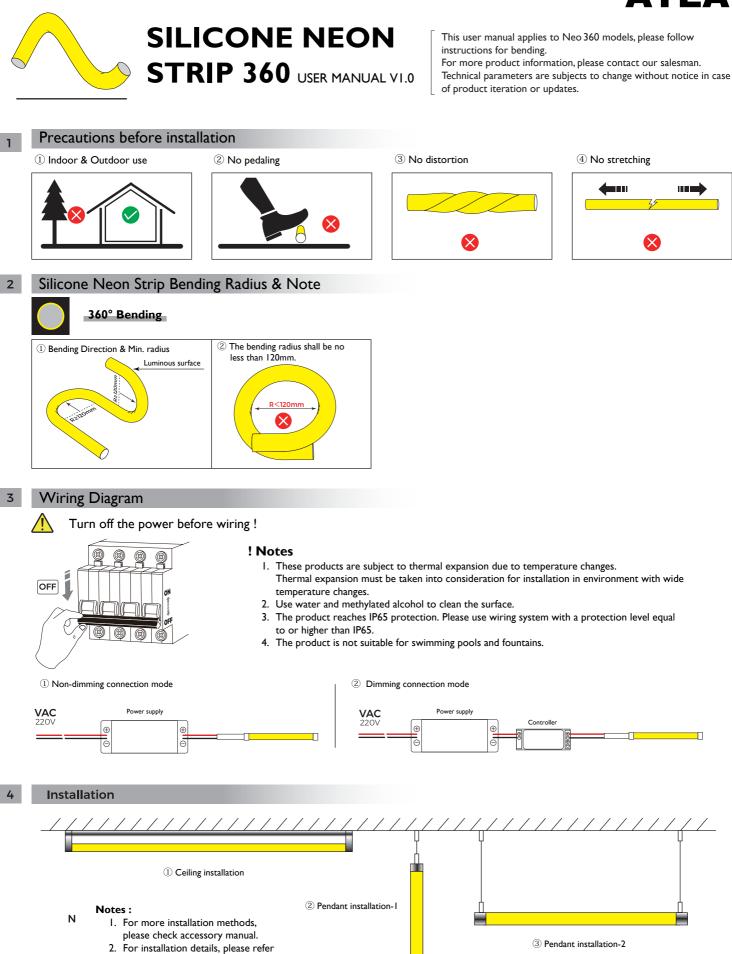


 $(\times$



3. Contact our sales if any question.

W. https://www.atea.fr/NEO360.manual.pdf

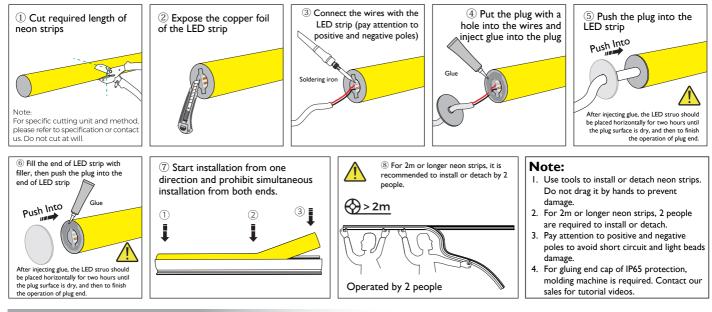
E. sales@atea.fr

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Data can be modify anytime - 30/05/2023 Les caractéristiques peuvent être modifiées sans préavis



5 Operations of LED stip cutting, welding and plug installing



Precautions and product warranty notes

Precautions:

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- 1. Cut as per cutting line marks for required length of neon strips.
- 2. Use 24Vdc isolated power supply of less than 5% ripple waves to drive neon strips and do not use RC buck or non-isolated power supply.
- 3. When connecting neon strips in series, light-up test should be made soon after each connection to promptly find out whether the positive and negative poles are correctly connected.
- 4. Pay attention to positive and negative poles connection. Make sure the power supply conforms to required voltage to avoid damage.
- 5. Silicone neon strips shall be stored in a dry and sealed environment for no more than I year at best. Working temperature: 0°C +45°C; storage temperature: 0°C / +60°C (for digital series, working temperature: 20°C / +40°C; storage temperature: 0°C / +60°C)
- 6. Neon strips has unilateral conductivity. If a power cable with a DC/AC converter is used, power-on tests shall be done first after connecting power supply to ensure that the positive and negative poles are connected correctly.
- 7. In actual applications, 20% of the power supply shall be kept (recommended to use no more than 80% of the power) to guarantee that sufficient voltage is available to drive the product;
- 8. Attention shall be paid to safe operation. After powering on. it is not allowed to touch the AC power supply to avoid an electric shock.
- 9. To ensure the duration and reliability of neon strips, be sure to bend it in the specified direction and radius range. For details, please refer to the indicating marks.
- 10. Please confirm before usage since products of varied sizes may show slight differences in their color under same color temperature due to their structural differences.

Product warranty notes:

1.A 3 years warranty is provided for products in normale use (Warranty can be extended to 5 years at extra cost), 2 years for digital neon strip. For any issue arising during the period that are confirmed to be quality related by inspection of ATEA, a product of the same model will be replaced for free. 2. The warranty does not cover any of the following:

- (a) Any product damage due to usage not allowed in the instructions;
- (b) Any product damage due to disassembling or wrong operations by the user;
- (c) Severe appearance damage or deformation of the product.

