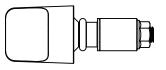
# Installation Guide

## **Check all componets**

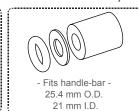
\*Please check all components are included in the package before you go through.



- Fits handle-bar -22 mm O.D. & 25.4 mm O.D. 18 mm I.D. 17 mm I.D.



14 mm I.D.







Sticker x 1

Invader x 1 Accessories

\*Flashing-Relay is not included in, please ask local dealer for your-bike compatible relays.

### Mounting

- \*Ask local dealer for assistance if you are not familiar with mechanical engineering.
- \*Any damage will occur due to inappropriate installation or assembly.

Clean handle-bar & drill wiring hole on it

Firstly clean the inner surface of the handle bar, ensure the inner space is clean & dry will mount it perfectly. Drill a 3-4 mm diameter wiring outlet hole at the position beside where switch housing locate.

Make sure the wire routing job shall be done gently later, and all the holes should be de-burred.

Prepare the Indicator before final mounting

Before starting to do the mounting, please make sure the rubber size is correct for your handle-bar.

There are 3 sizes of rubber outer diameter, they fit for different size handle-bar inner diameter.

After choosing the rubber correctly and assemble it like the original assembly from the XENOLEN package.

Then gently tighten the nut, this will squeeze the rubber and make it expand on outer diameter.

During you are tightening the nut, try to slide-in the indicator and give contact to handle-bar inner surface.

When you feel the rubber touch the tube tightly and obviously feel the friction in between.

Then you can fully put the indicator into the handle-bar, and start to use your hand to spin it clock-wisely.

After a few turns, you will feel the indicator gets very tightened when the rubber contact to the bar is correct. Final step is to adjust the lighting directing horizontally.

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- + For a safety ride, always make sure the lighting direction is horizontal and parallel to your bike.
- + More information please refer to www.eur-lex.europa.eu.

### **Electrical Connection**

- \*Ask local dealer for assistance if you are not familiar with mechanical engineering.
- \*Any damage will occur due to inappropriate installation or assembly.

Find the circuit diagram to the original indicator wires in the wire loom for your bike.

The red wire marked as (+), please connect the wire to plus pole on the cut wire.

The black wire marked as (-), please connect the wire to minus (ground) pole on the cut wire.

If you have a relay in between, please connect the wire according to it's functional design.

- + You may need a pair of flashing-relay for proper flashing frequency.
- + Please make sure all wiring connection is under water-proof protection.

#### TEST

\*All operation and usage on road driving should always follow the law restricted by each countries

After installing the Invader and finishing the wire connecting (between relay) from the indicator to bike. You can give a quick test to the indicators. With correct function you can see comfortable flash with turn signal. Please make sure the indicating function is right before your every trip, this is for your safety driving.





Homologation No<sup>o</sup> E6-50R-000147



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v1.0