

Installation Guide

Bike installation will vary depending on which of the three systems you are using. The Light Module and Switch are common to all three however.

① 12V System

Install the loom on the bike - Ensuring wiring is kept away from hot components.

Connect the rainlight to bike power, ideally on a switched supply to prevent accidental battery drain if the rainlight is left on.

Cut the lead to an appropriate length and strip back the insulation of the red and blue wires. Connect as follows:

+12V RED
Ground BLUE



A replaceable 500mA fuse is included in the loom.

② 12V system for Honda RS125/250



Install as per the 12V system, but connect directly to the bike power via the temperature gauge splitter connectors.

3 Battery System

Remove the four screws and lid of the Battery Box.
Install three AAA Batteries, **ensuring correct polarity**.
Replace the lid and four screws.

Install the loom on the bike - Ensuring wiring is kept away from hot components.

Secure the Battery Box to a frame member or similar using the Tie Wrap. Secure the Tie Wrap by applying the Adhesive Base and threading the Tie Wrap through it.

Light Module Installation



The LED Light can be either mounted directly using the M3 boss or with the adhesive base. For slanting seat pans the base can be trimmed with a sharp knife to align the light horizontally.

The connector allows the lead to be taken inside the seat base through a 7mm hole.

Switch Installation



The Switch Mounting Plate is attached to either left or right Handlebar Switch Clamp. Remove the lower screw and reattach with the plate underneath the screw.

Ensure the loom is routed so that it is not stretched or snagged as the 'bars are moved from lock to lock.