

BikeVis LED Running Light Strips Installation v1.0

Disclaimer to read before installation

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Your statutory rights are not affected.

Thank you for purchasing our LED Running Light Strips. Installation is quite easy but if you are not a little familiar with electrics, we recommend you find a friend or local garage who can help.

Items needed for install

1. Cold beer, this should be sipped whilst reading these instructions and during the installation. Carlsberg works well!
2. A way of making cable joins i.e – solder, crimps, positap snap on connectors etc etc
3. Various tools if any bodywork needs removing, but usually you won't need to.
4. Optional inline fuse, we would recommend if fitted a 1A inline blade style item.

Installation

1. Spend some time deciding where the Strips will mount. The installation site should allow the lights to sit as 'square on' to the front of the bike as possible to maximise light due to the wide angle visibility of the LEDs, it's not that critical though.
The strips themselves are fairly flexible so you can be inventive with where you mount them, experiment with different angles and positions.
2. The Strips require power so decide in advance where you will take a 12v feed. We would recommend a splice into the bike Sidelight loom near the bulb, as this feed is always on when your ignition is active. The cable routing may help you decide on the actual mount position of the Strips, making the job easy for yourself is a good idea!
3. Ensure the surface where you are mounting is dirt / grease free then carefully remove the backing from the 3M double sided tape and position the Strips in your chosen place. As the 3M tape is very sticky try to get it right first time. Start by sticking one end of the strip and work down.
Once in place press down hard for a minute to ensure a good bond is achieved.
4. Next up is to run the wiring back to your chosen power source. Use the supplied cable ties to keep things neat, paying special attention not to go near hot parts of the engine or encroach on moving parts such as steering.
5. Last job is to make the splice into the existing sidelight wire. The White / Black Striped wire is positive, the all Black wire ground (the lights will not light if you inverse polarity). Test your install by turning on the power and enjoy the added visibility of your bike to others.

Technical Specs:

Supply Voltage: 12vDC
Operating Current: 30mA per Strip or 0.03 Amps
Power Rating: 0.36 Watts
Life Expectancy: >50,000Hrs