HL Eliminator | User Manual

Headlight eliminator module - FOR RACE USE ONLY!

1 Foreword

Congratulations on your purchase of a HealTech Electronics Headlight Eliminator module (HLE). This unit will fit select Aprilia and KTM motorcycles.

The Plug 'n Go connector makes installation quick and easy, eliminating the need to alter the bike's original wiring.

Attention: Motorcycles without lighting devices (i.e. headlights) aren't allowed on public roads! Please keep your track/race bike where it belongs on the racetrack! Do not use on public roads.

2 Installation

Before installing this product, please make sure you got the right part for your bike. See the part number on the packaging and use the *Product Advisor* on our website to check compatibility.

These instructions are applicable to a wide range of motorcycles and describe the main install steps needed for a successful installation. You can find motorcycle specific Supplementary Manuals on our website. Please visit:

www.healtech-electronics.com/HLE

Disclaimer: Do not attempt to install the product if you don't have basic mechanical skills. HealTech Electronics Ltd. and its distributors shall not be liable for any loss or damage caused by improper installation. If in doubt, please consult with your dealer.

Follow these steps:

- 1. Disconnect the headlight unit and remove it.
- 2. Plug the HLE module into the 8-pin headlight connector on the main wiring harness.
- **3.** Peel off the green plastic from the back of the unit and mount it. Secure the wiring with the supplied cable tie.
- 4. Turn the ignition on. The FI light and/or warning message on the dashboard for the missing headlight unit should be off.
- 5. That's it! You're all set! Enjoy your track/raceconverted bike!

3. Warranty

The unit is completely sealed and epoxv encapsulated, which gives extreme protection for the internal parts from shocks, vibrations and

To ensure trouble-free operation from the start, all units have been extensively tested prior to shipment.

Our dealers are offering a 30-day money-back guarantee on HealTech products, thus you will get your money back if the product does not fulfill your expectations (all parts must be returned in original condition for full refund).

Furthermore the product is covered by our 2-year replacement warranty from the date of purchase.

4. Specifications

- Supply voltage: +5V to +16V
- Max. supply current at 12V: 130 mA
- Operating temp: -40°C to +80°C (-40°F to +176°F) Plug 'n Go design
- Waterproof: IP68

- Size: 30 x 20 x 15mm (1.18" x 0.78" x 0.51")
- Weight: 24g (0.84oz)