

# Yellowtec Litt - Lighthouse Release Notes

#### Lighthouse 2.8

Uses Base Controller Firmware 2.8 and Segment Firmware 12.

- Feature: Redesign of process and user interface for firmware update.
- Feature: Simplification of installation procedure
- Bugfix: Removed incompatibility with some USB Host Controllers

#### Lighthouse 2.4

Uses Base Controller Firmware 2.2 and Segment Firmware 12.

- Feature: Recognition and display of the acoustic segment implemented. It has 11 patterns
  which make a beeping noise and five patterns which generate a more siren-like sound. All
  of them are adjustable in volume.
- Feature: Lighthouse displays now a maximum of six segments.
- Feature: The acoustic segment can be routed to sound together with any color segment using the "Tools/Portmapping" menu.
- Feature: The voltage which enables the pins can now be set using "Tools/Switching Threshold". This value is set and stored in the base controller
- Bugfix: Firmware update improved.

### Lighthouse 1.04

Custom Firmware only for the base controller. Uses Base Controller Firmware 21 and Segment Firmware 11.

- Bugfix: If the user supplies voltage to the pin of a segment before applying voltage to the power pins it might happen that a segment turns on even if it is below the switching threshold of 2,8V.
- Customisation: Switching Treshold modified to 10V for special purposes.

## Lighthouse 1.04

Uses Base Controller Firmware 20 and Segment Firmware 11.

Initial Release