

Remote Key Fob Installation Guide - Wiring Diagram Drivelite x18 / x36

Important – Please read Individual Product Instructions carefully before installation.

General Safety Information:

Please consider these safety precautions carefully before proceeding with the installation.

- ✦ Electrical installation should be carried out by a qualified professional, to ensure installation with the utmost care and caution. If in doubt please contact Lumishore Ltd.
- ✦ The Remote Key Fob electronics have been designed to be **12V ONLY**. Always ensure that you have the correct module for your power supply prior to installation and under no circumstances connect a unit directly to the mains voltage.
- ✦ Always ensure that the vessel's power source and battery are disconnected or isolated prior to installation.
- ✦ Always use a suitable fuse or circuit breaker.
- ✦ The Remote Receiver is a sealed enclosure. Do not open, there are no serviceable parts inside.
- ✦ Do not attempt to connect more than the specified limit of Drivelite units to a single Key fob remote.

Replacement Key Fob Battery type: VR22/CN22/CN32A or Equivalent

Table 1. No of Drivelites per Key Fob Remote.

Model	Max No. of units
Drivelite X18, 12 Volt (all colours)	8
Drivelite X36, 12 Volt (all colours)	4

Wire Colour Code:

Red wire = Positive Voltage from battery (12 Volt)

Black wire 1 = Battery Ground (0 Volts)

White wire = Positive voltage to Drivelites (12 Volt)

Black wire 2 = Drivelite Ground (0 Volts)

Blue Wire = Antennae (No Connect)

