SA Power Large Installation

Place the Actulux SA Power Large opening system in center of the skylight.

- 1) The main part with the actuator and arm system is lowered into the skylight body frame, and fixed by 4 screws in each end. The grey plastic actuator body should be opposite to the hinges.
- 2) The upper frame is mounted with 6 screws in each side as shown in the illustration.

Fit 2 screws e.g. 8x60mm or

in each end of upper frame.

2 screws 6x60mm and 2 screws 5x60mm

LIP PCB

3) All adjustments are made from factory. No further mechanical or electronic adjustments are necessary.

4) The actuator can be test operated up and down by connecting a 18-48V battery on the test wires. When the black wheels are aligned with the U-rail cut the plastic strip, which holds the spring loaded wheels. The wheels expand into the U-rails.

Electrical Connection Information

5) The opening system **must always** be connected to 24 or 48VDC from the control panel. Connect through terminal 1&2 on the overload interrupter (LIP) that is fitted in series with the actuator, as the actuator has no limit switches.

The actuator will be destroyed if the overload interrupter (LIP) is not installed in series with the actuator.

