

## SA Power Mini Installation

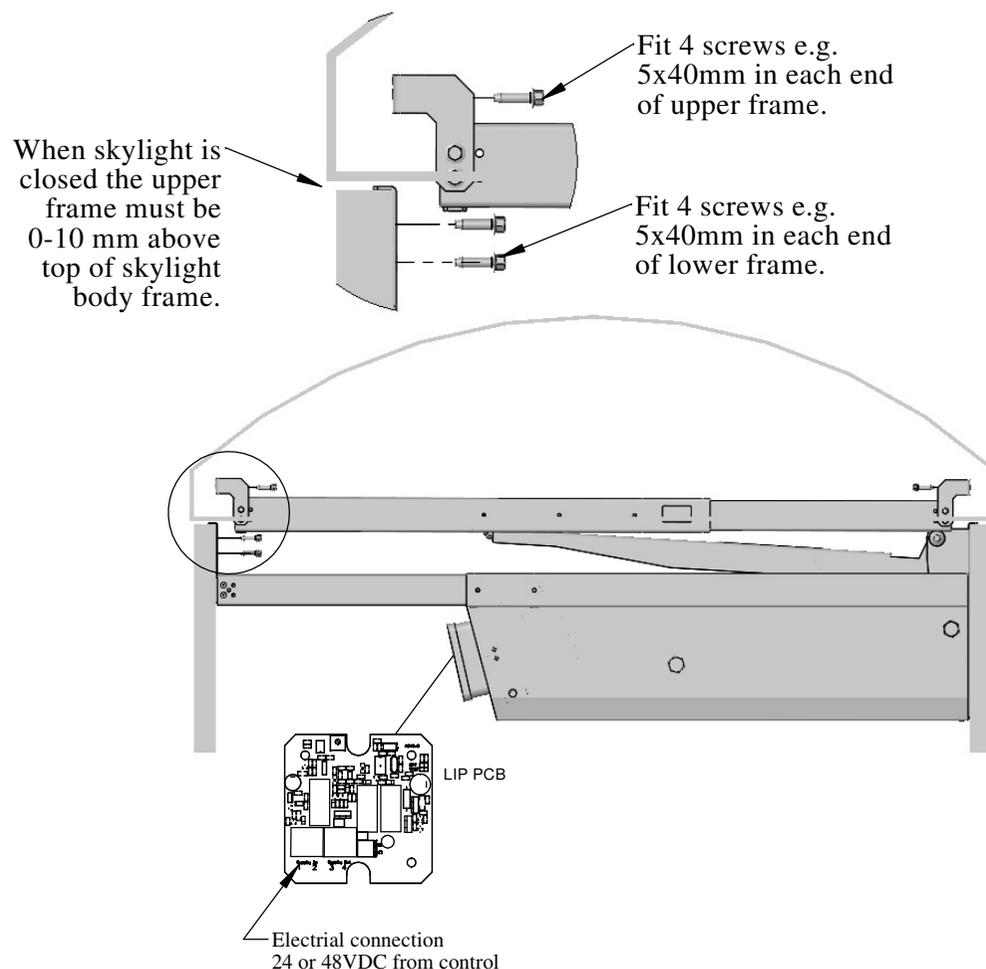
Place the Actulux SA Power Mini opening system in center of the skylight.

- 1) The main part with the actuator and arm system is lowered into the skylight body frame, and fixed by 3 screws in each end. The white plastic LIP box should be opposite to the hinges.
- 2) The upper frame is mounted with 4 screws in each side. The U-rails must be 0-10 mm above the top of the lower skylight body frame.
- 3) All adjustments from 70-110 cm are possible. During installation 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.

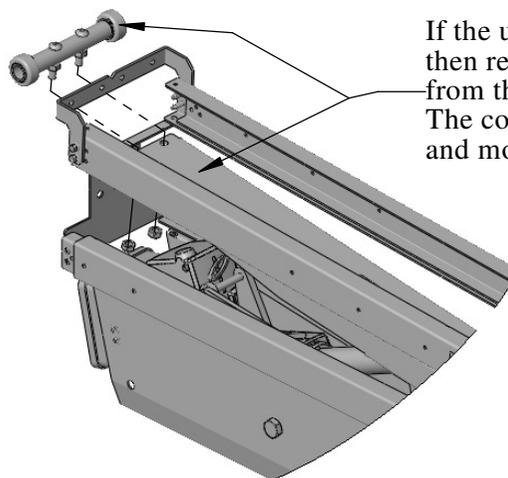
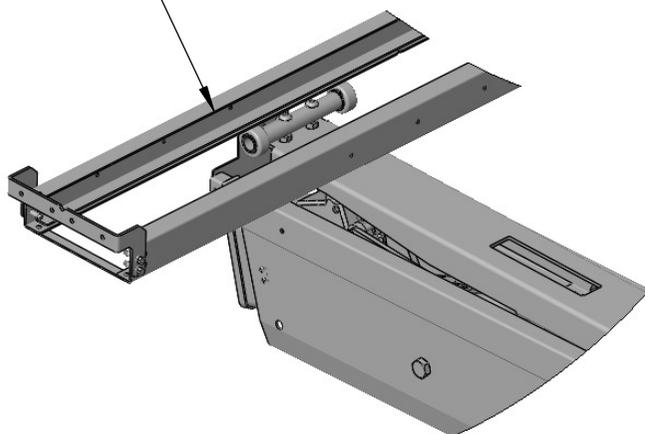
## Electrical Connection Information

- 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.



To connect the upper and the main part turn the upper part and attach the black wheels in the U-frame. Fit the screws in the opening frame.



If the upper part is fitted in the opening frame then remove the connection part with the black wheels from the lifting arm. Connect power to the actuator during opening. The connection part is placed in the U-frame and mounted on the lifting arm again

# Actulux

Actulux A/S  
2. Haandvaerkervej  
DK 9560 Hadsund  
Denmark

Phone int.: +45 98 57 40 90  
Fax int.: +45 96 15 28 00  
e-mail: info@actulux.com  
www.actulux.com

154221