

Linco Micro | General Information

Well, where do we start to describe how fantastic this compact actuator really is?

Let's start with its size, at only 145mm long and a width of 34mm, it is very small. This makes the 'Micro' perfect for concealment to make the end result a nice clean look. With ability to be mounted on either a jamb or a mullion due to the easy fit bracket and slim design the control of your louvred windows has become even less intrusive than before.

Due to the size of the actuator there is a limit to the size window that the motor should control and this is

roughly 6 blades high. However for a clearstory concept this height of window should easily allow great air flow created by this passive design element.

With the ability to be easily concealed, if more than one motor needs to be mounted on a larger bank of louvres the design of the windows will not be compromised. Mounting a motor per control handle will allow the largest of banks automated control.

Linco Micro | Features

- 145mm long in a closed position, 34mm deep
- Simple installation and easy fit mounting brackets
- Low voltage
- Electric overload cut off and limit switch
- Various control options

Phone:

(07) 3265 5771

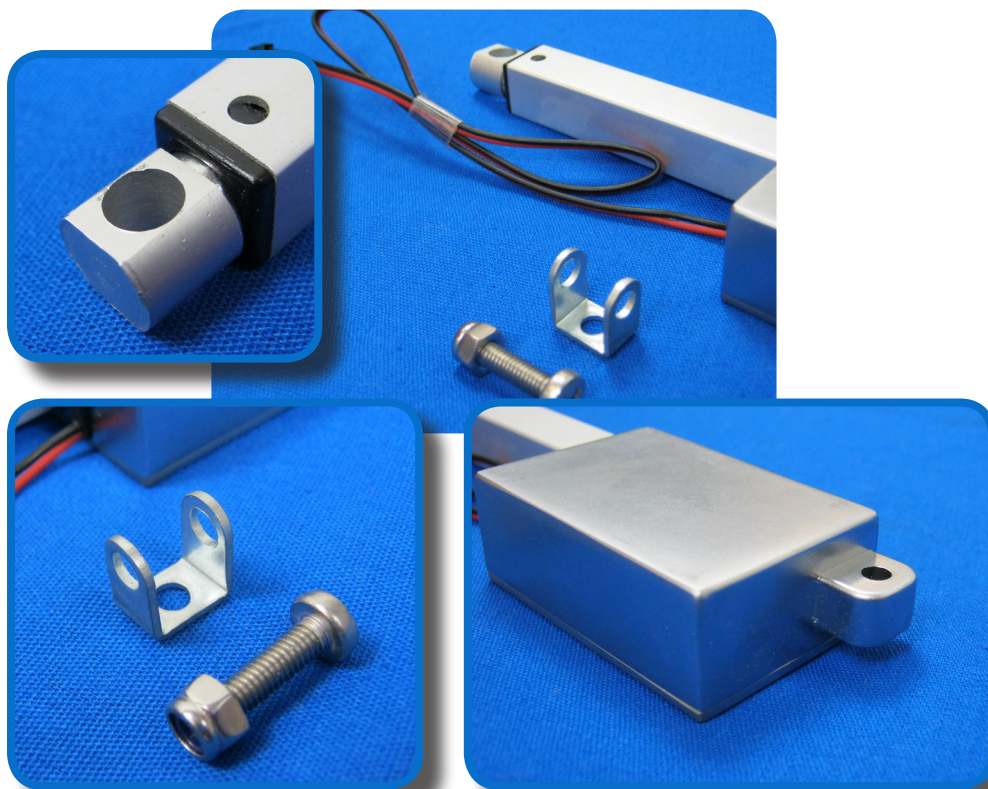
Fax:

(07) 3265 5662

Web:www.uniquewindowsservices.com

Linco Micro Specifications

VOLTAGE	12v DC
LOAD CAPACITY - PUSH/PULL	100N/100N
LOCK FORCE	250N
CURRENT UNDER LOAD	0.7A max.
STROKE LENGTH	90mm
STROKE SPEED AT FULL LOAD	8mm/sec
OPERATING TEMPERATURE RANGE	-10°C to 50°C
LIMIT SWITCH	FACTORY SET
IP GRADE	IP54
ELECTRIC OVERLOAD CUT OFF	BUILT IN



Linco Micro Specification Text

The louvre windows are to be controlled using the LINCO MICRO linear actuator.

Actuators are to be a two piece cast aluminium housing and be capable of 10,000 double strokes with a driving force of 100N. Each actuator is to have a predetermined stroke length with all cabling to be concealed where possible. Power supplies are to be located in a void and are to be accessible for servicing.

The actuators are available from Unique Window Services, (07) 3265-5771.

UNIQUE
WINDOW SERVICES

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