

# EEL-H1/2S

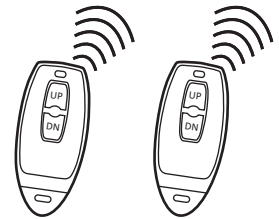
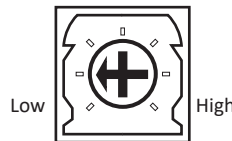
**Bansbach**  
*easylift®*

## Main Features

Remote and Wired Switch control of 2 hall effect linear actuators moving in synchronous under any conditions, compatible with multiple hall devices and signals, CE, FCC certified by SGS.

## Includes Safety Feature

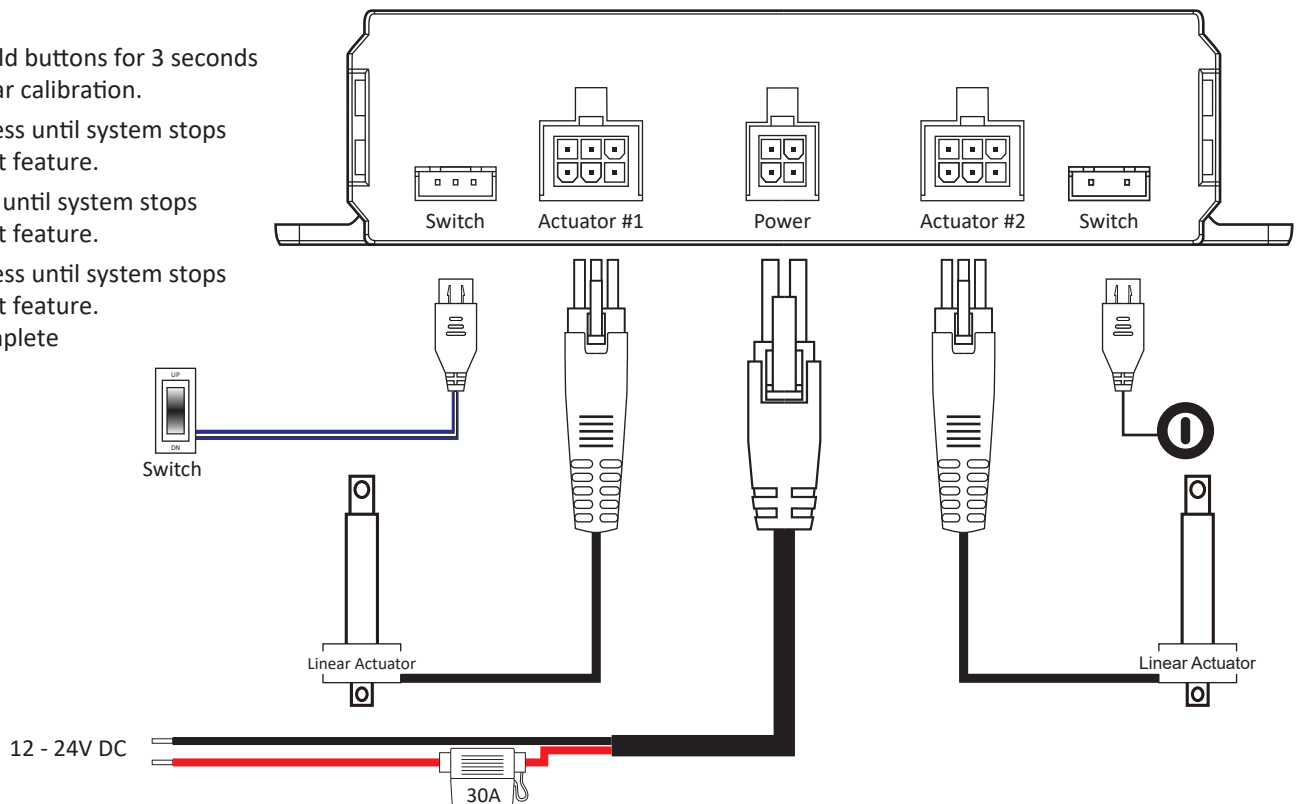
- Adjustable: 2A - 16A per Actuator.
- When system detects current over the selected limit on any of the actuators, then the system stops both actuators. A sound (beep) is made to let user know that safety feature is activated.



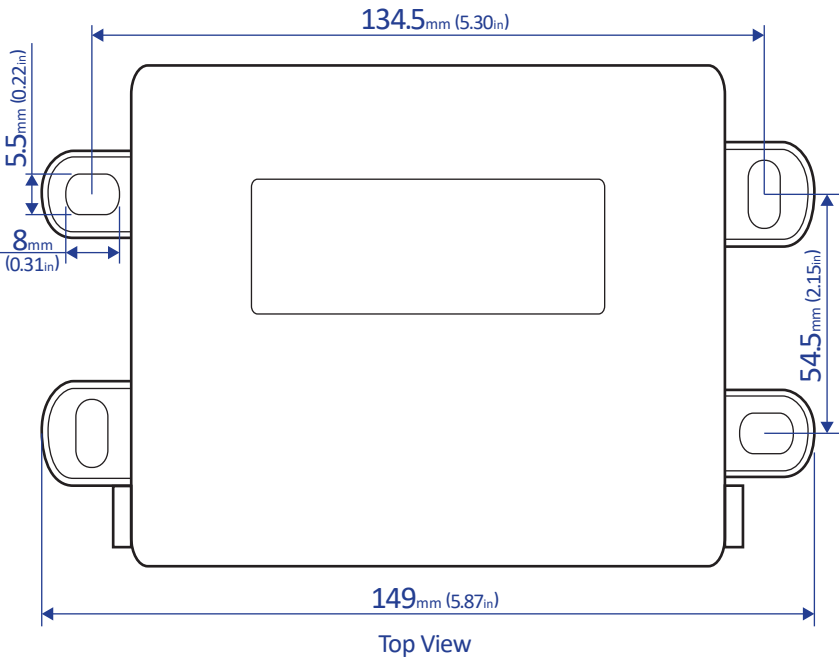
## Calibration

Press up/down and hold buttons for 3 seconds at the same time to start calibration.

- Actuators compress until system stops due to safety limit feature.
- Actuators extend until system stops due to safety limit feature.
- Actuators compress until system stops due to safety limit feature. Calibration is complete

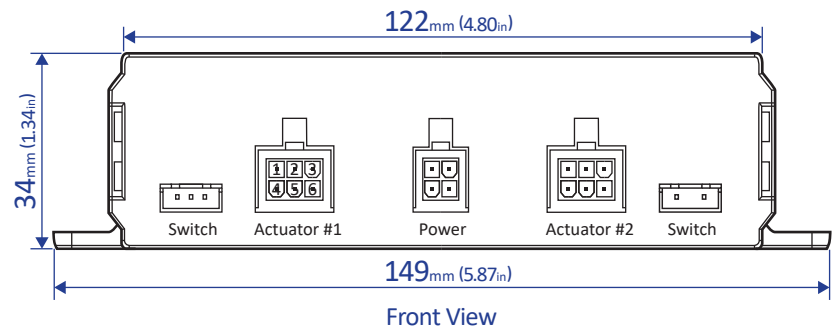


Controller Box



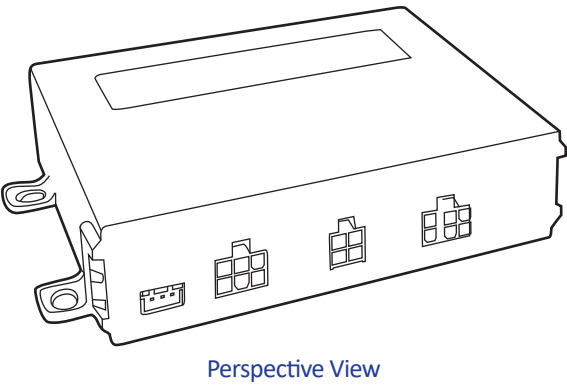
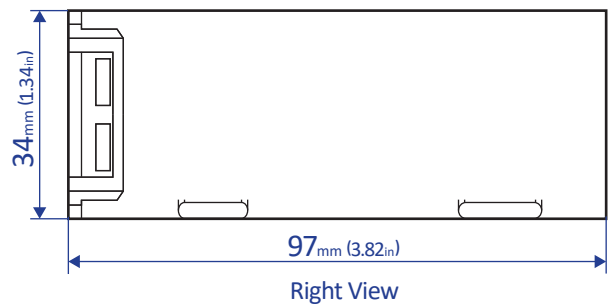
Actuator Connector

#1	Hall Signal-2
#2	Hall Device Power GND
#3	Actuator
#4	Hall Signal-1
#5	Hall Device Power 5V-12V
#6	Actuator

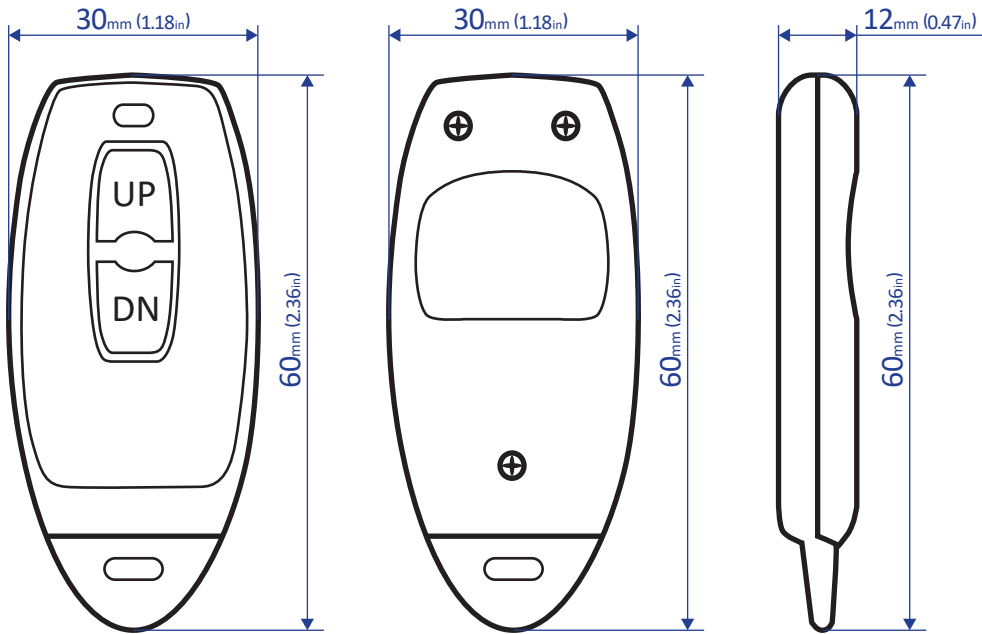


Main Box Specifications

Working Voltage	12~24V DC
Working Temperature	-35~70°C
Max Current	30A
Static Current	0.03mA
Waterproof Grade	IP54
Storage Temperature	-30~+80°C



## Remote



Front View

Rear View

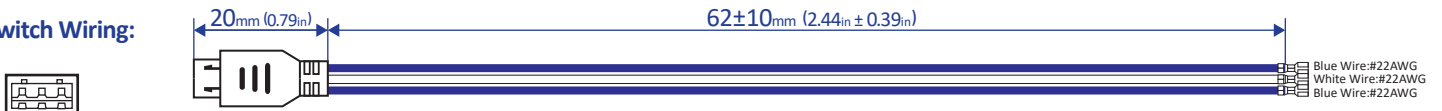
Right View

### Remote Specifications

Frequency	433.92Mhz
Remote Range	50 meter
Battery (each remote)	CR2016x2
Working Temperature	-30~70°C
Waterproof Grade	IP54
Certificates	CE, FCC
Quantity	2 Pcs

## Cables

### 1 x Switch Wiring:



### 1 x Power Wiring:



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The brochure is subject to technical alterations and printing mistakes.

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