



# SC-LC

## Load Controller Technical Data Sheet



### Description:

SC-LC Load Controllers give you wireless control over the connection between the power and your load. Switch circuits on and off everywhere in your home or business including: detached garages, gatehouses, exterior lights, barns and storage buildings. All without running a wire to the switch.

### Installation:

Connect power and the load to the Load Controller. Mount the Load Controller in a junction box or switch box. Pair a GoConex Switch to the Load Controller to turn the load on and off.

Pair multiple Switches to a GoConex Load Controller to create 3-way, 4-way or even 10-way switches. One Switch can be paired to many different Load Controllers as needed.

### Specifications:

Voltage	120VAC, 60Hz
Paired switches	Up to 10 switches
Wireless range	200 meter / 600 foot diameter
Encryption	128-bit encryption
Mounting connector	40/40-style plastic coupling
Color	White
Operating temp	0-40°C
Longevity	65+ years at 15 operations per day

Indoor use only. See [goconex.com/support](http://goconex.com/support) for further detail.

### Load ratings:



**HALOGEN**  
up to 600W



**LED**  
up to 150W



**CFL**  
up to 150W



**FLUORESCENT**  
up to 256W



**MOTOR**  
up to 0.5 HP

For loads greater than the above ratings, split the load among multiple load controllers. Pair a switch to all the load controllers in the group to turn them on and off together.

### Physical dimensions:

Length	2.2" (56mm)
Width	1.9" (47.7mm)
Depth	1.6" (39.6mm)

Certifications for SC-LC Load Controller:

FCC ID: 2ADH9WOWLCR1

IC ID: CAN RSS-Gen/CNR-Gen

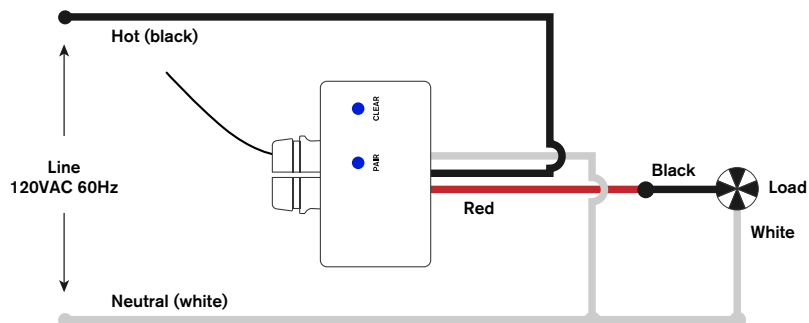
Certified to CSA Std. C22.2 No. 14

Conforms to UL 244A

C/US ETL Listed 4010961



### Wiring:



A product by **levven**

Proudly manufactured in



GoConex customer service: (780) 391-3000  
<http://goconex.com>

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