L-RC1

Datasheet #89060419

The L-RC1 is an infrared remote control, optimized for room automation applications. It allows the control of the room's lights, sunblinds and HVAC system.

It supports the individual control for up to two channels – groups of luminaires and blinds – and scene control for up to three scenes.

For HVAC applications the temperature setpoint and fan speed can be adjusted, A/C can be switched on and off and the room's occupancy status can be changed.

The L-RC1 is designed to work with L-DALI multi-sensors (LDALI-MS1, LDALI-MS2) and L-STAT network thermostats.

Features

- Infrared remote control optimized for room automation applications
- Control up to two light channels
- Control up to two sunblind channels
- Scene control for up to three scenes
- Adjust temperature setpoint*
- Adjust fan speed*
- Set occupancy status*
- Switch A/C on/off*

Specifications

Dimensions (mm)	40.5 x 86.4 x 7.20 (L x W x H), DIM039
Power supply	1 x CR2025 3.0 V button battery
Operating conditions	0 °C to 40 °C, 10 – 90 % RH, non condensing
Interfaces	IR transmitter, 38±0.5 KHz, NEC standard IR format
Keys	18
For use with	LDALI-MS1, LDALI-MS2, LSTAT-800-Gx-Lx, LSTAT-801-Gx-Lx, LSTAT-802-Gx-Lx, L-STAT-80x-CUSTOM

Order number	Product description
L-RC1	Infrared remote control for room automation applications

* Not supported when used with LDALI-MS1