



LUXLINK[®] DALI Infra-Red Controller

Part Number – Link/DaliIRC

The Luxlink DALI Infra-Red Controller is a fully compatible, hand-held IR transmitter for the control and configuration of Luxlink DALI Lighting Management System sub groups and devices. All Luxlink DALI Multi-Sensors and Scene Plates are fitted with an IR Receiver for hand-held control by this device

The transmitter is a 7-button device enabling simple On/Off, raising and lowering of the general light level and the selection of 4-scenes. The seven buttons can also be used for basic programming functions in small systems of up to 4-lighting groups (use Luxlink DALI Toolbox Software Pack for larger systems)

Product Features and Connectivity:

- Compact, ergonomic and stylish design
- Controls basic system functions such as scene recall, dim scene up, dim scene down and on/off
- Programming tool for simple installations
- Up to 4-lighting groups can be programmed and controlled for on/off/up/down
- Can be used to set fade times for scene changes
- 16 IR channels selectable via rotary switch in the battery compartment, prevents cross-talk between multiple IR transmitters and receivers in the same area. Receivers must be programmed via the Luxlink DALI Toolbox Software for IR Channels
- Supplied with 2 AAA batteries
- Suitable for use with all Luxlink DALI Multi-Sensors and Scene Panels



Application:

This transmitter is ideal for the programming of small system applications (4-groups max.), but mainly as a hand-held controller in rooms/areas where a portable hand-held device is required to control lighting for presentations at a podium, in a meeting or board room and for comfort control in multi-task workspaces

Family Products (Network based):

Link/DaliCM/1/S	Luxlink DALI Connectivity Module Single Feed Slave
Link/DaliCM/2/S	Luxlink DALI Connectivity Module Dual Feed Slave
Link/DaliMS	Luxlink DALI Multi-Sensor
Link/DaliSS	Luxlink DALI Switching-Sensor
Link/DaliMIU	Luxlink DALI Mini Input Unit
Link/DaliSP	Luxlink DALI Scene Panel, 4-Scene

Data subject to change without notice, E & OE, Revision E – 08/06/2016



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Technical Data

Connection

No external physical connections necessary

Power

Power Supply: 1 x IEC, LR03/AAA 1.5V Battery

Operating Conditions

Ambient Temp: 0...40°C

Relative Humidity: 90% Max. non-condensing

Storage Temp: -10...+70 °C

Operating Range

Range: Approximately 5m with a $\pm 22.5^\circ$ angle to panels
Approximately 5m with a $\pm 63^\circ$ angle to Multi-Sensors

Operating Frequency

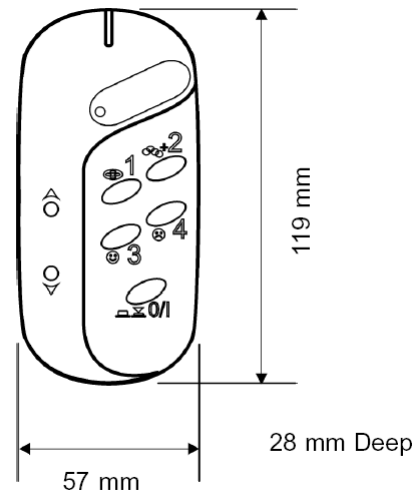
Frequency: 36kHz

Mechanical Data

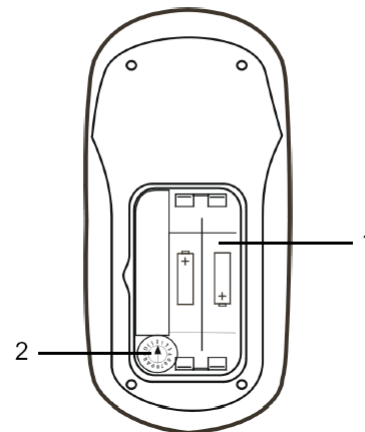
Housing: Matt dark grey, non-flammable polycarbonate, halogen free

Weight: 50g

Dimensions



Rear View



Note:

- 1 Insert batteries observing polarity as indicated on the interior of the battery compartment
- 2 Sixteen position rotary switch, default setting position "0"