Products

Luminaire Controller

Wireless Transceiver

The luminaire controller allows for wireless communication between luminaires, standalone controllers and all reporting devices.

Product Features

- Grey IP56 or IP67 housing.
- Devices provide 2 way DALI communication for advanced reporting.
- Links to other devices for wireless communication. Sensor version available to add additional presence detection points.
- Standard and High Inrush Relay versions available. Supplied as standard without.
- Supplied as antenna up as standard
- Configure light levels, fade rates and sensor parameters using an Android Tablet.
- Receives messages from linked devices, dims and switches connected appliances accordingly.



Inputs

- 230v Switched Live Input (Switch, PIR, Microwave, Photocell etc).
- Low Voltage Switch.
- PIR.
- Daylight Link.
- Self-test Emergency.

Outputs

- 230v Switched Live.
- Volt Free Relay (NO/NC).
- DSI / DALI / 1-10v / PWM.

Technical Data

- Ta: -20° to +50° and Tc: 65°.
- IP56 or IP67
- <0.5w Standby Power.

Notes:

1. Not to be connected to a powered DALI BUS.
2. For maximum number of DALI devices per Node please contact Kellwood.
3. Backwards compatible with devices but software update may be required.

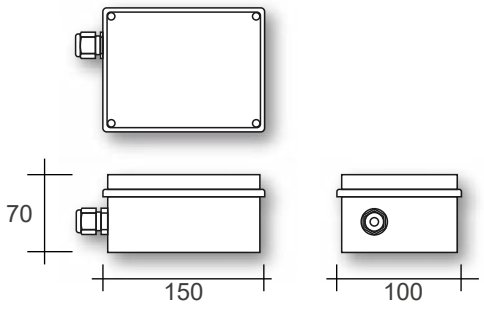
Part Codes	Description
LC-LIP-ND#-#-IP56-GR	IP56 housing with integral Antenna Up luminaire controller.
LC-LIP-P#-#-IP56-GR	IP56 housing with integral Antenna Up luminaire controller and P2 PIR sensor.

Shown with PIR sensor



LC-LIP-P2-1-IP56-GR

Dimensions (IP56 enclosure)



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