Products

Luminaire Controller - Wireless Node

The G3 wireless transceiver allows for wireless communication between luminaires, standalone controllers and all reporting devices.

Product Features

- Polycarbonate white housing.
- G3 devices provide 2 way DALI communication for advanced reporting.
- To be housed within a luminaire or can be ordered with strain relief end caps.
- Supplied as Antenna Up, Antenna Down or Antenna Down Through Versions.
- High Inrush Relay Version available.
- 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°.
- IP20.
- <0.5w Standby Power.

Part Codes	Description
LC-LIP-ND2-WU-SR	Luminaire controller with Antenna Up and in-built relay for switching loads up to 250W c/w strain Relief.
LC-LIP-ND2-WD-SR	Luminaire controller with Antenna Down and in-built relay for switching loads up to 250W c/w strain relief.
LC-LIP-ND2-WDT-SR	Luminaire controller with Antenna Down Through and in-built relay for switching lpads up to 250w c/w strain relief.
LC-LIP-ND2-WD-SR	Luminaire controller with Antenna Up and in-built relay for switching loads up to 250W c/w strain relief.
LC-LIP-ND2-WU-SR	Luminaire controller with Antenna Down and in-built relay for switching loads up to 250W c/w strain relief.
LC-LIP-ND2-WDT-SR	Luminaire controller with Antenna Down Through and in-built relay for switching loads up to 250W c/w strain relief.

Antenna Down Through Version

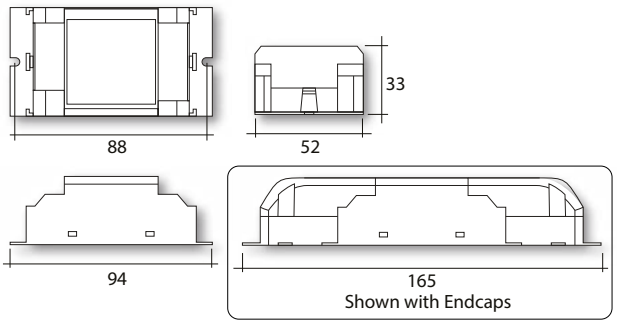


Strain Relief Endcaps



Part Code -LC-LIP-ND#-##-SR

Dimensions



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 G2 devices but software update may be required.

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