

4 CHANNEL DALI INTERFACE

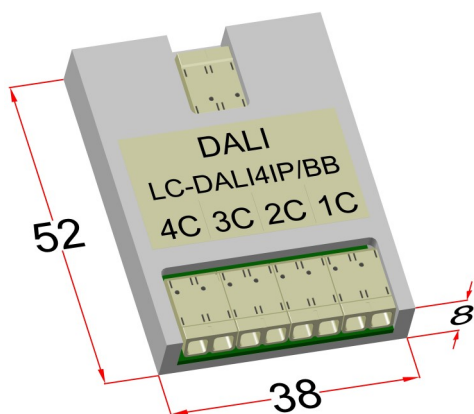


The DALI4IP/BB, is a 4 channel switch input module, powered by DALI, which permits retractive or conventional two pole switches to be connected to a DALI network. Being of very low profile (8mm thick), the unit can be installed behind a standard light switch in a 28mm pattress box.

The slim size makes the LC-DALI4IP/BB input module ideal when a DALI switch interface is needed in an existing installation, for instance, when it is required to use antique switches to control lights on a DALI network, or when the wiring to existing light switches is inaccessible.

Part Number:
LC-DALI4IP/BB

ECOLUX DATASHEET



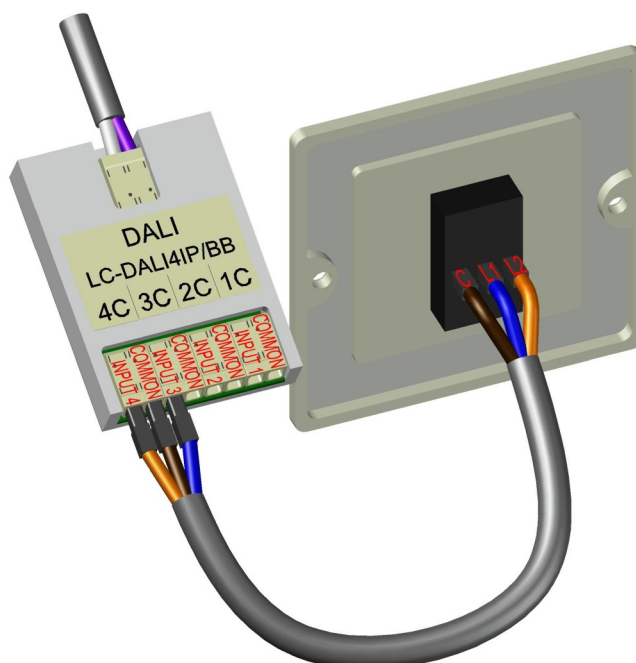
Compatibility

The LC-DALI4IP/BB can be used with all Lighting Controls Ltd DALI modules including LCMs, Area Controllers and interfaces such as the DALI64.

Connection

The unit can be connected directly to the DALI connection on a luminaire to quickly and cost effectively add switching and dimming functions to an existing system.

- 4 switched inputs to interface with retractive or latching two pole switches
- Uses just 1 DALI address out of the 64 available on the controller
- Cage clamps for easy connection to ¼ - 1mm² cable
- Slim size to fit into a 28mm backbox behind existing switch
- 2 core wiring
- Can be connected to DALI gateways or daisy chained from other DALI devices using cable size as per the DALI standard



Supply voltage	Dali Line
Power Consumption	60mW
Max number of devices (2-wire connection)	15
Material (body of unit)	Flame retardant ABS
Temperature range	-10°C to 35°C
Max humidity	90% CH (non-condensing)

IMPORTANT: Information contained in this datasheet is subject to change at any time without notice. Installation guides are available on our website (www.lightingcontrols.ltd.uk) or call us on 01252 470 027.