

4 CHANNEL SWITCH INPUT MODULE

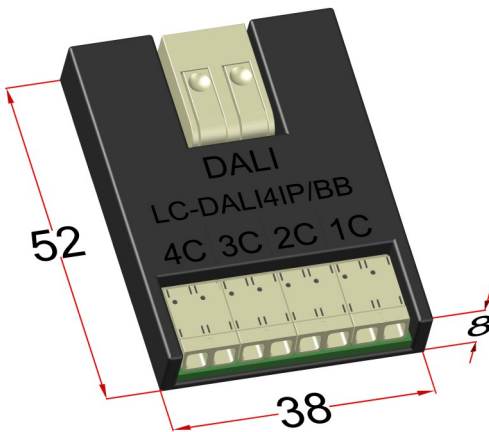


The ECOLUX DALI4IP/BB, is a 4 channel switch input module, powered by the DALI bus, which permits retractive or conventional two pole switches to be connected to a DALI network. Being of very low profile (8mm thick), the unit can be installed behind a standard light switch in a 28mm pattress box.

Part Number:
LC-DALI4IP/BB

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.

Dimensions (mm)



ECOLUX DATASHEET

Compatibility

The LC-DALI4IP/BB can be installed with all Lighting Controls Ltd DALI addressable modules including LCMs and 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
- Switch input connection 0.25-1.0 mm²
- DALI Bus connection 0.5-1.5 mm²
- Slim size to fit into a 28mm backbox behind existing switch
- 2 core wiring

Supply voltage	Dali Line
Power Consumption	60mW
Max number of devices	8
Material (body of unit)	Flame retardant ABS
Temperature range	-10°C to 35°C
Max humidity	90% CH (non-condensing)

