



### Wiring

- The input wiring (NO, C, NC ) is independent of the control of the LED (L12, L-, L+). It is recommend to wire the signals "C" and "NC" (normally closed) to any digital input of the system.
- The LED can be controlled with a 12V signal (from relay output or open collector), connecting the "L12" terminal to the positive of the signal and the "L-" terminal to negative.
  - In relay outputs the relay and the signals "L12" y "L-" are connected in series between "+12Vdc" and "GND", respecting the polarity.
  - In open collector outputs, connects "L-" to the open collector output and "L12" to 12Vdc supply (referenced to the same GND that the output).
- The led can be controlled from one of the signals of the NX01xx room terminal digital inputs. In this case, connect the "L+" terminal to the digital input signal and the "L-" terminal to the negative of the digital input or to the GND signal.
  - In the NX0031 module, the negative of the digital input is indicated with a small dot next to the text "E1", "E2", etc. The terminal indicated with the dot in the NX0031 must be connected to "L-" and the other one to "L+"
  - In case of using directly the RS-485 bus wiring, following the EAI-586B standard color code, you can connect the "L+" signal to any digital input (for example E2, blue wire) and "L-" to "GND" (orange wire).

NX0062 Wall module for bath cord alarm with led

### Description

Wall module for bath cord alarm with led alarm indicator. Wired.

### Features

- It enables the generation of alarms by actuating a cord.
- Works in conjunction with the pull cord NX0073.
- Contact NClosed monitored for wire breakage.
- NOpen contact for alternative uses.
- Generation alarm if wall module startup.
- Cord with appreciable mechanical travel and mechanical and audible feedback (click).
- Actionable in all directions.
- Flush mounted installation in universal 60 mm box combinable
- Possible connection of several modules in series or in parallel.
- Recommended installation between toilet and shower to 1.80 m. of bath rooms and geriatric lavatories and bathrooms.
- Protection rating : IPX5
- Module dimensions: (without frame) 44x44x44mm
- Wiring: bipolar wiring, no polarity, maximum 12AWG (Æ2,05mm, 3,31mm<sup>2</sup>)
- Red led for alarm signal. Led controllable from 12V signal or directly from digital input of the NX00xx terminal.
- Consumption lower than 2mA

### Functionality

When you pull the cord, the red led lights displaying the generation of an alarm and remains fixed until the alarm is finalized.