

Flex2R/2T

CE EN 50131-1
EN 50131-3
EN 50130-4
EN 50130-5
CEB T031

HOME-AUTOMATION AND ROLLER-SHUTTER MODULE

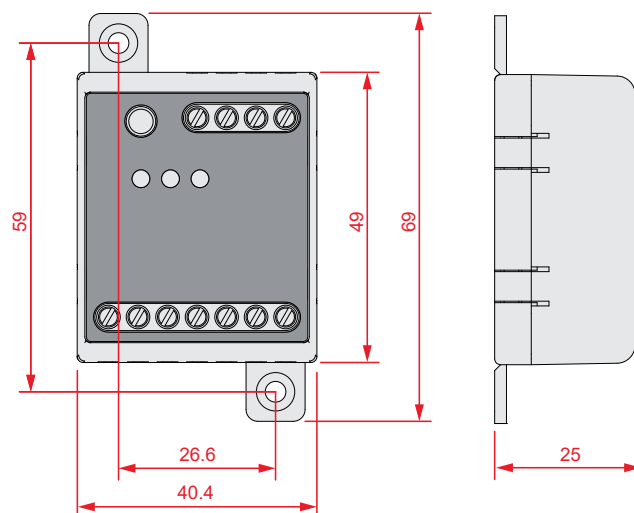


Flex2R/2T connects to the control panel BUS in the same way as any typical peripheral and can be used as a 2 output relay module @ 5A (with interlock function) and 2 freely-programmable input/output terminals.

Besides being able to manage autonomously the previously mentioned 4 terminals, it is possible to program the device in a further 11 modes, which include: native management of roller shutters, venetian blinds and light points. The device is capable of operating in accordance with its programmed settings even during BUS communication loss.

Flex2R/2T is also equipped with status indicator LEDs for the relay outputs.

Flex2R/2T - dimensions

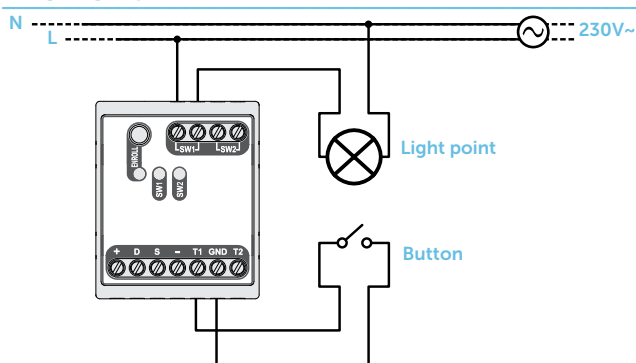


Main features

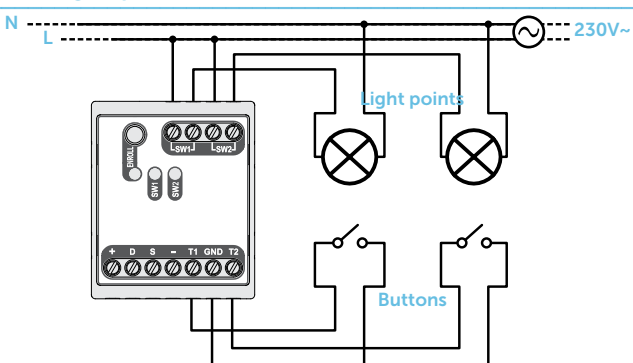
Voltage	from 9 to 15V $\overline{\text{DC}}$
Current draw	53 mA
I/O terminals	2 (T1 and T2)
Maximum current available at terminals T1 and T2	50 mA
Relay terminals	2 (SW1 and SW2)
SW1 and SW2 relay features	Purely resistive loads: Max 10A @ 230V $\sim$ Max 5A @ 30V $\overline{\text{DC}}$
I-BUS interface	Yes
Dimensions (HxWxD)	41 x 69 x 25 mm
Weight	40 g
Security rating	2
Environmental class	II
Operating temperature	from -10 to +40 °C
Relative humidity	$\leq 75\%$ without condensation

TERMINALS CONNECTION

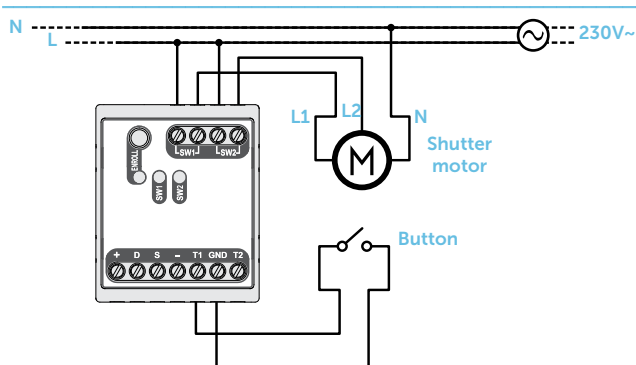
Single light-point-module with switch
Single light-point module with button



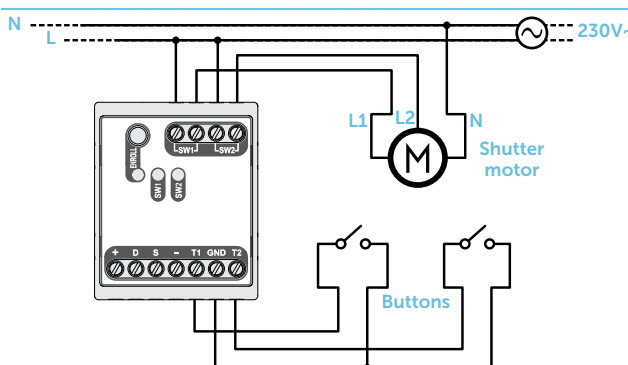
Dual light-point module with switch
Dual light -point module with button



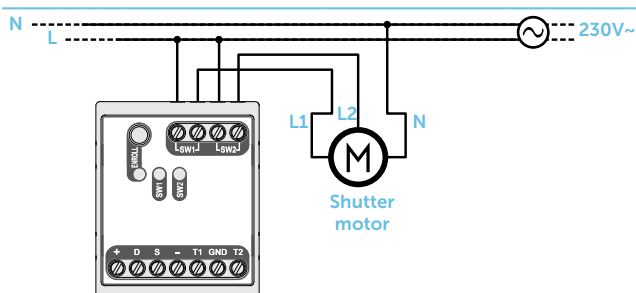
Roller-shutter module with single ON/OFF button
Roller-shutter module with single long-press button



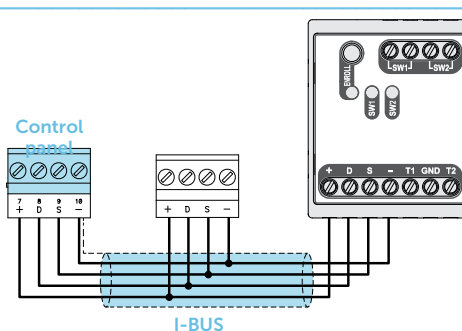
Standard roller-shutter module
"Smart" roller-shutter module
N.C./N.O. venetian blind module



Roller-shutter module with no buttons



I-BUS Connection



ORDER CODES

Flex2R/2T: Home-automation module with two I/O terminals and two relay outputs.



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