Quick installation and programming guide

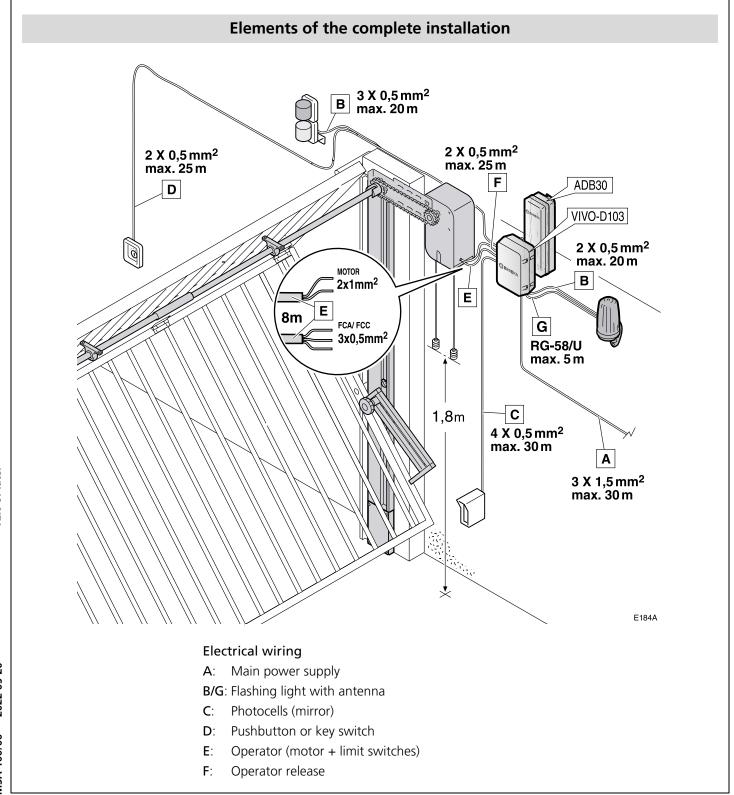
English

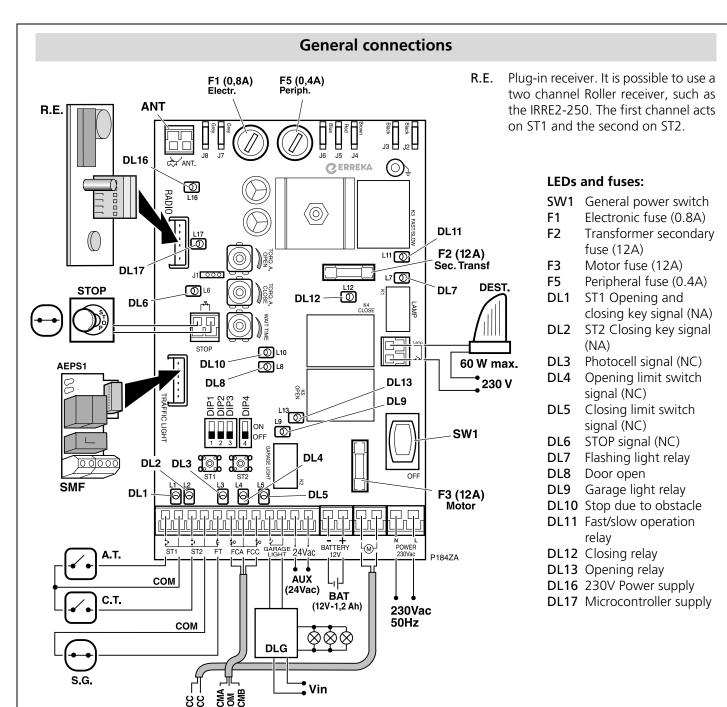
This quick guide is a summary of the complete installation manual. The manual contains safety warnings and other explanations which must be taken into account. The most recent version of this guide and the installation manual are available at the "Downloads" section on Erreka's website:

WARNING

http://www.erreka.com

The options and functions described in this guide apply for the firmware version indicated on the circuit. The firmware, as part of a process of continuous improvement, is subject to new functionalities or upgrades being included as a result of new versions which are not necessarily compatible with previous ones. For this reason, some options or functions may differ or be unavailable if your firmware is older than shown in this guide.





DLG Garage lights timer device. The device is activated by way of the voltage-free contact (NA) in the control panel, which closes briefly at the start of the operation. Vin is DLG power supply.

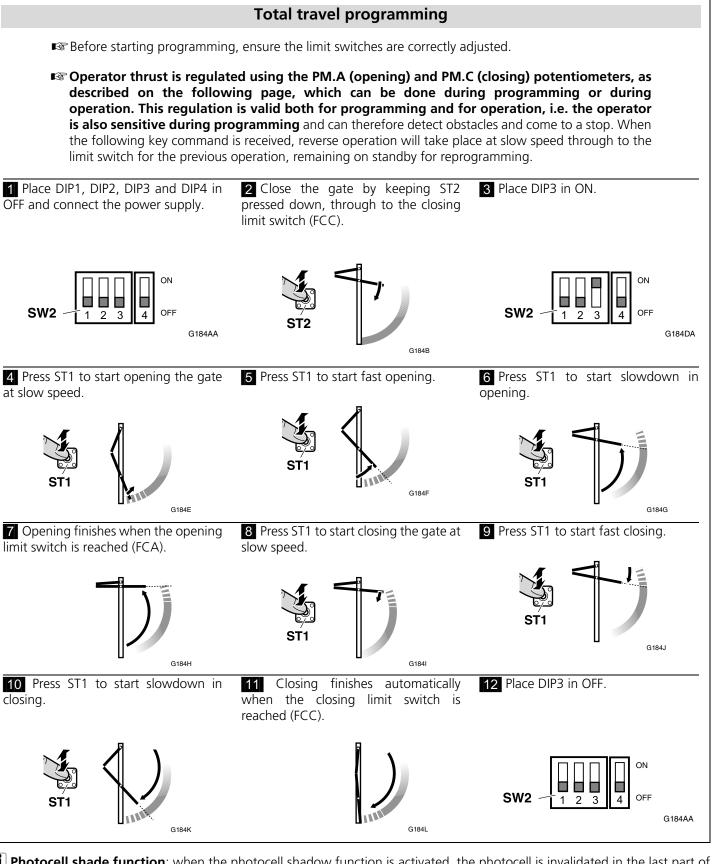
VCD Vcd geared motor connection
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 FCMA A operation limit switch connection
 COM Limit switches common connection
 FCMB B operation limit switch connection
 FCA Opening limit switch connection
 FCC Closing limit switch connection

Adjust the limit switches by turning wheels and **B**, having previously removed the guide [C].

Check turning direction using the mini-pushbuttons ST1 (open) and ST2 (close), having first placed DIP1, DIP2 and DIP3 in OFF. If the turning direction is not correct, interchange the cables connected to the cable connectors (M)(VCC).

Ensure the limit switches are correctly connected for opening and closing. Carry out the check using the mini-pushbuttons ST1 (open) and ST2 (close), having previously placed DIP1, DIP2 and DIP3 in OFF.

SW2 functions during programming (DIP3 = ON) DIP3=ON: programming enabled DIP3 must be in ON in order to carry out programming. The position of the other DIPs is indifferent. Total travel programming Before starting programming, ensure the limit switches are correctly adjusted. Operator thrust is regulated using the PM.A (opening) and PM.C (closing) potentiometers, as described on the following page, which can be done during programming or during operation. This regulation is valid both for programming and for operation, i.e. the operator is also sensitive during programming and can therefore detect obstacles and come to a stop. When the following key command is received, reverse operation will take place at slow speed through to the



Photocell shade function: when the photocell shadow function is activated, the photocell is invalidated in the last part of the closing run. To do this, the control panel detects the position in which the leaf activates the photocell whilst programming the closing run, and takes it as a reference for invalidation during operations (invalidation comes about a moment before the point detected during programming).

Selecting operation modes with SW2 (DIP3 = OFF)

