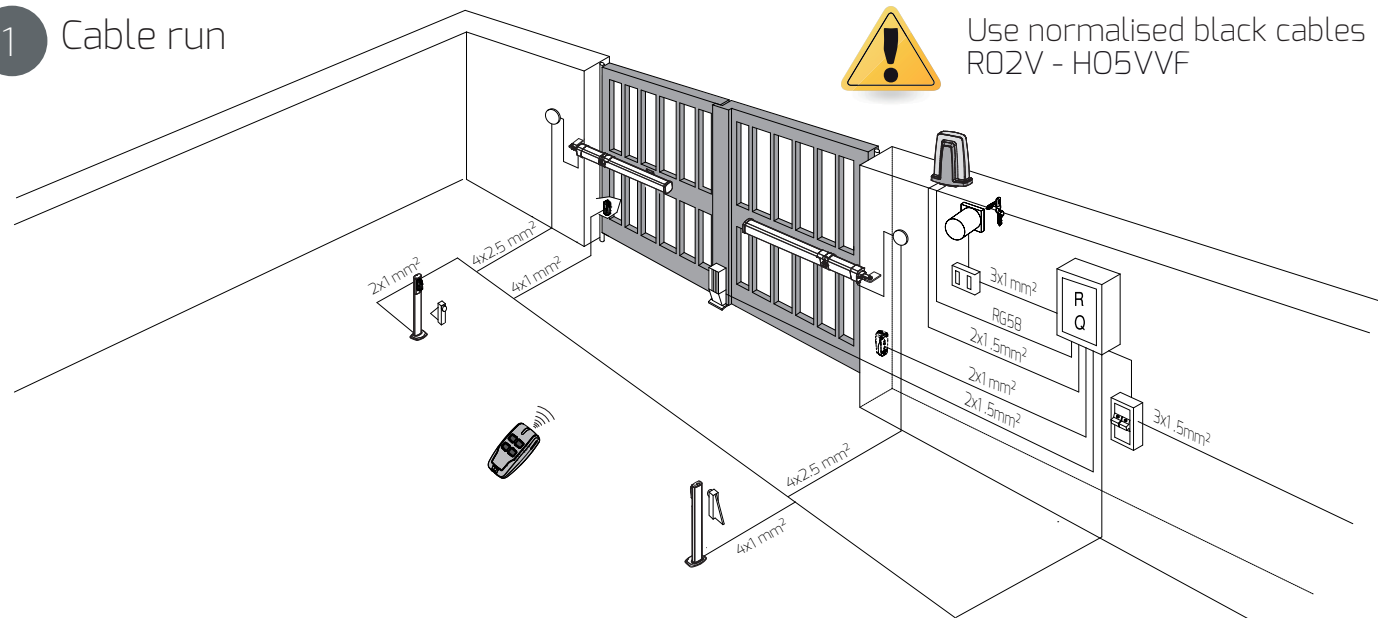




GIUNO ULTRA BT

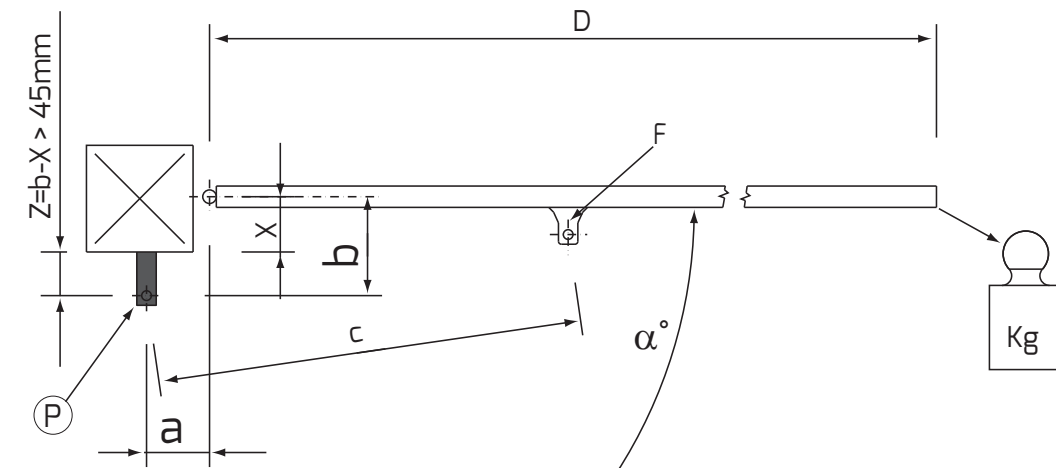
FW ≥ v2.12 et FW ≥ 1.12

1 Cable run

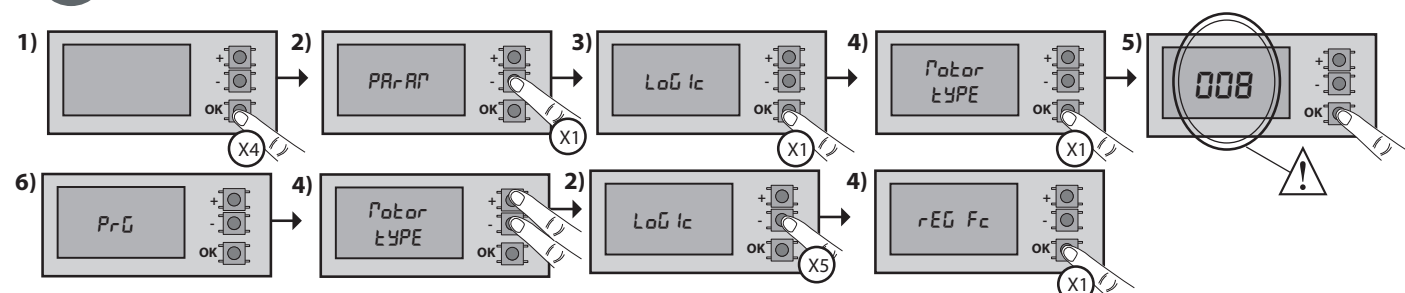


Use normalised black cables
R02V - H05VVF

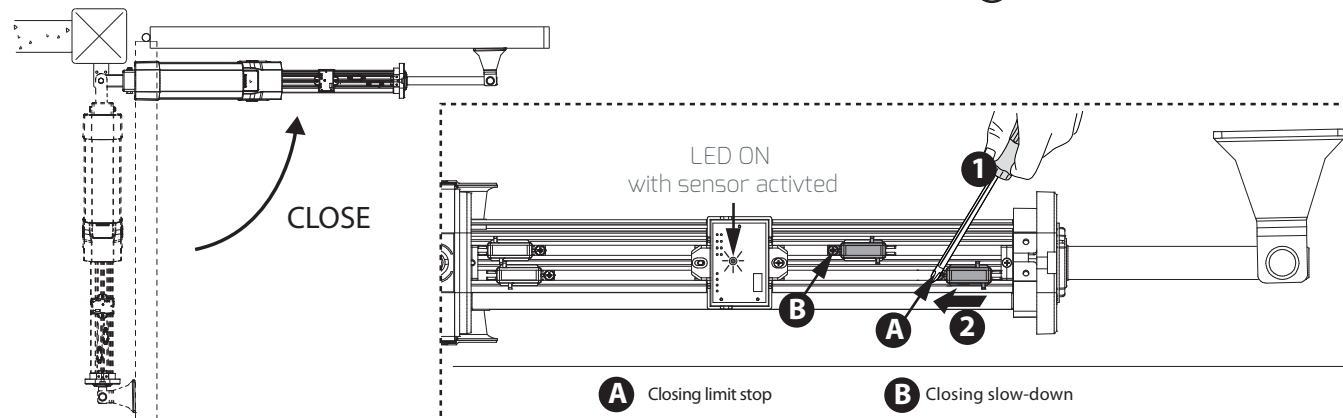
2 Motor fastening



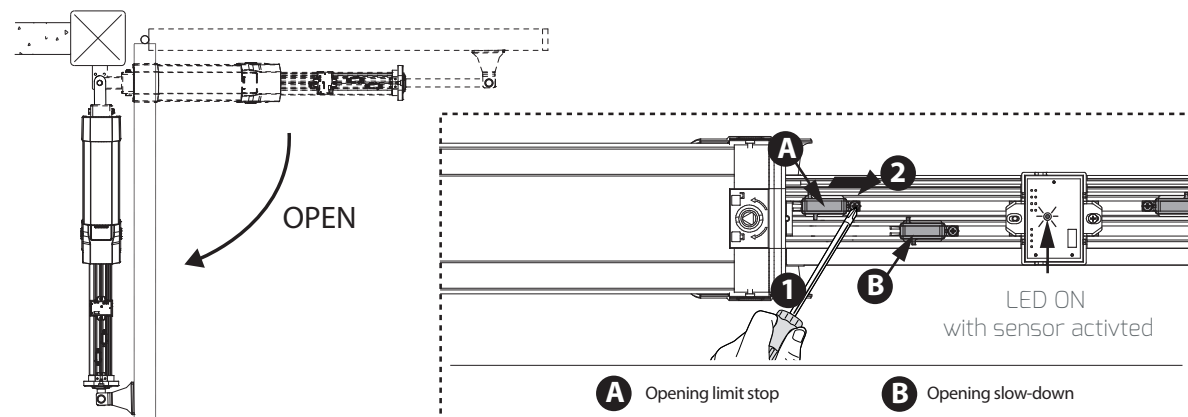
3 Limit switch adjustment (put motor in gear by moving the panel by hand)



CLOSING LIMIT
DEVICE ADJUSTMENT

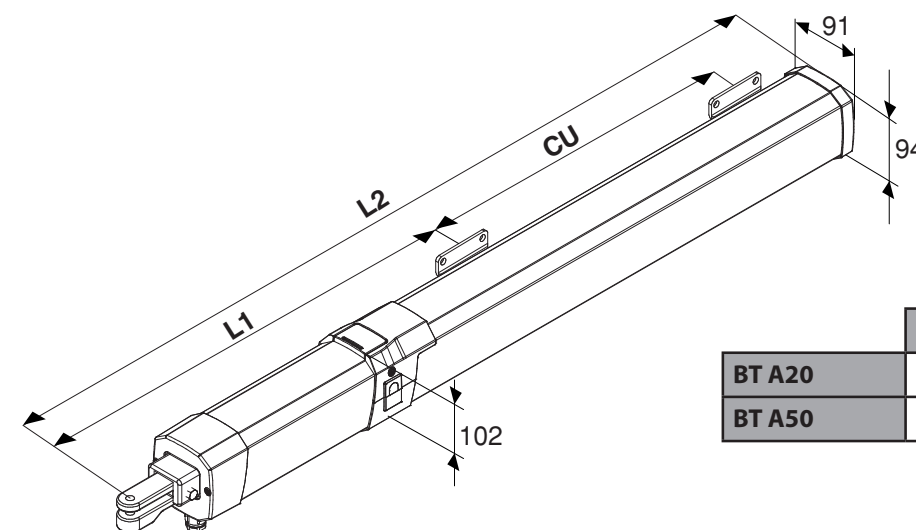


OPENING LIMIT
DEVICE ADJUSTMENT



GIUNO ULTRA BT A20										mm
b	a	90	100	110	125	135	145	155	165	175
90						110	104	98	95	91
100						105	99	95	91	88
110					108	100	95	91	88	
125					99	93	89	86		
135				99	93	89				
145		95	97	89						
155		95	91							
165	91	91	86							
175	91	85								α°

GIUNO ULTRA BT A50										mm
b	a	115	135	155	175	195	215	235	255	275
115					110	110	108	101	96	92
135				106	106	110	102	96	92	
155		107	106	108	103	96	91	87		
175		103	107	106	96	91	86			
195		104	106	97	90	86				
215		101	99	90	85					
235	96	101	90	84						
255	95	89	83							
275	88									α°



	L1	CU	L2
BT A20	776	268	1108
BT A50	883	390	1347

4 Programming (see reverse)

Product reserved for professionals

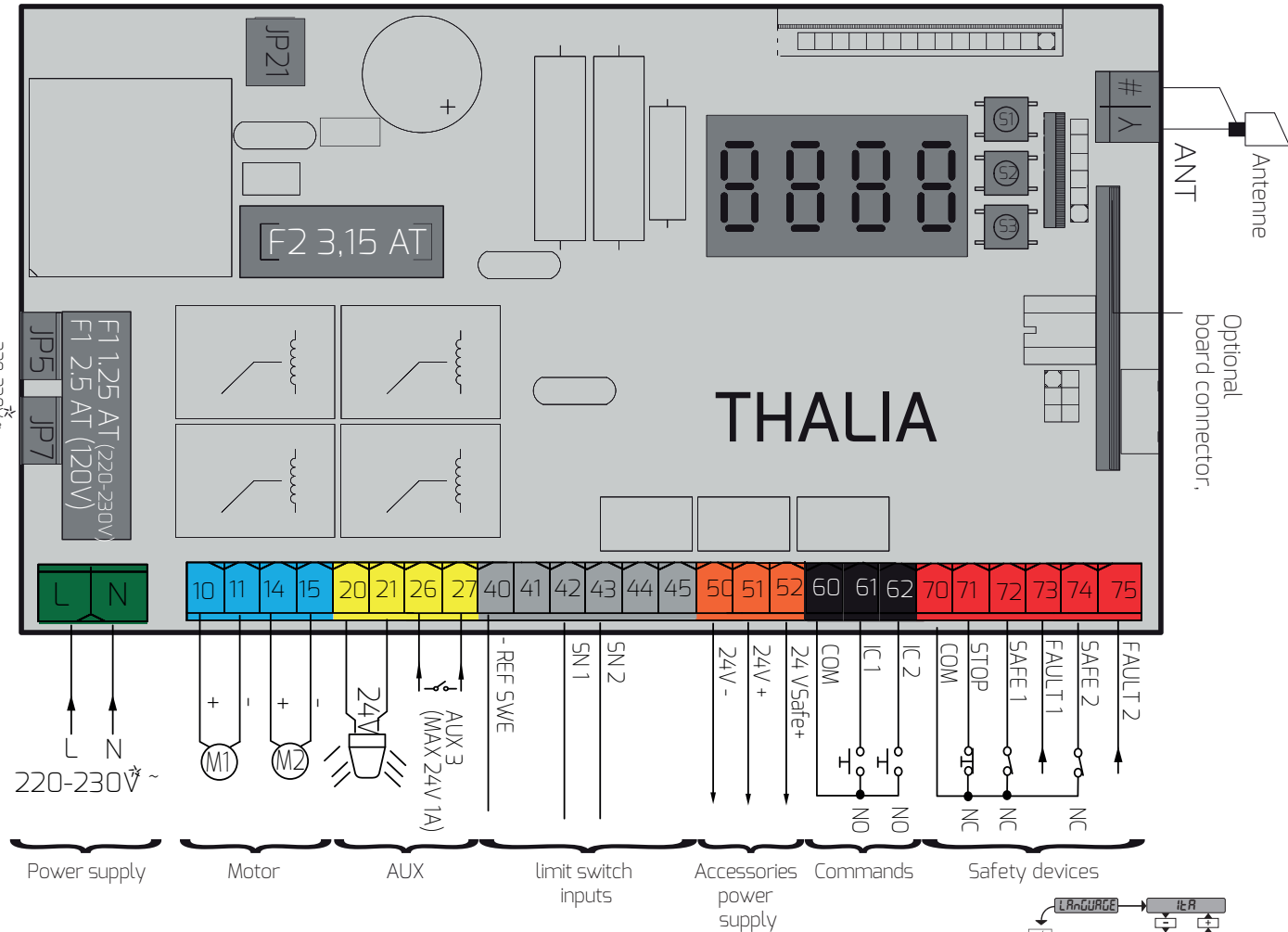


For safety warnings, please see complete instruction manual

Thalia control board

	GIUNO ULTRA BT A 20	GIUNO ULTRA BT A 50
Puissance maximum	90W	90W
Cycle maximum	53 10s-5-14s-5 x40 pause90 min.	53 10s-5-14s-5 x40 pause90 min.

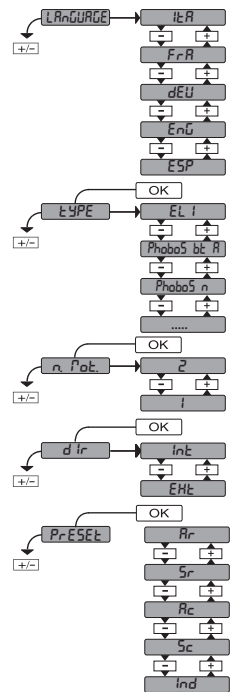
Motor 1 opens first.



1 Simplified menu: basic regulations

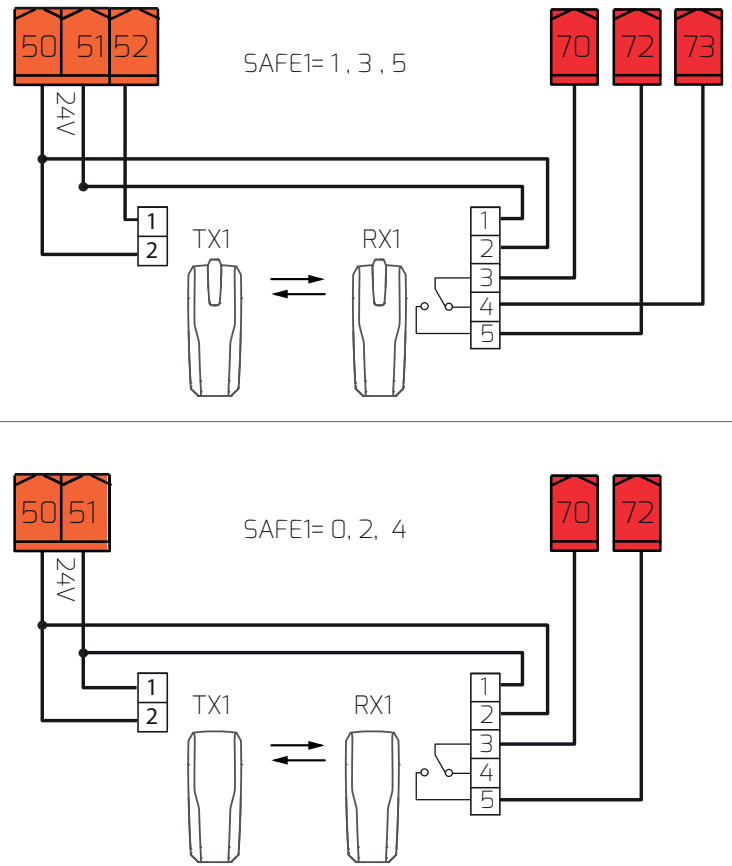
Motor at stroke centre and in gear:

- apply power
 - 1x OK: language appears. 3x - (ENG) + click OK
 - select "type" of motor. x - (Giuno) + click OK
 - select number of motors (n. mot.). 2x - + click OK
 - select direction (direction of opening). Select (int. or ext.) + click OK
 - select preset. (Ar: auto closure or Sr: semi-auto closure). Select + click OK
 - start autoset with panels at half-travel; they close.
- If this is not a closing operation, then press +/- simultaneously.
Reconnect the motors in the right direction (motor 1 switch 10&11; motor 2 switch 14&15)
When autoset is finished, the display show OK.



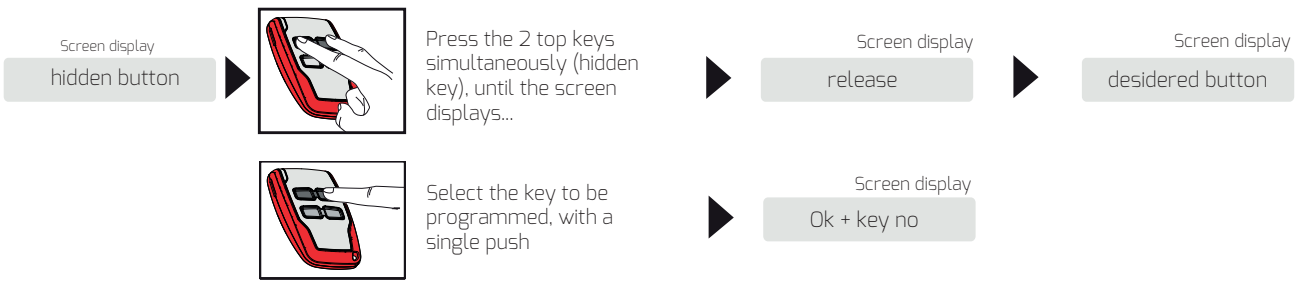
2a Wire the THEA photocells.

2b Wire the DESME photocells.



3 How to programme the remote control

- Access the radio menu
- Select the channel you want ("add start" total opening or "add2ch" for the 2nd channel), then press OK.



4 How to perform an open/close test by using the remote control.

As an option, you can go even further...

- 1 - I wish to de-activate the photocells while opening: Access the **Logic** menu, scroll down to screen SAFE 1, go to 4.
- 2 - I wish to access automatic closing: Access the **logic** menu, scroll down to the TCA screen, go to 1.
- 3 - I wish to adjust the automatic closing time: Access the **Param** menu, click OK, and scroll down to the TCA screen, enter the value and click OK.
- 4- I wish to activate pedestrian opening: Access the **Logic** menu; scroll down to screen AUX 3, go to 1.(then continue programming the 2nd key on your remote control).