ELECTROMECHANICAL AUTOMATION FOR SWING GATES





• A MODEL FOR EVERY NEED.

 \rightarrow Multiple installation possibilities thanks to the optional articulated arms [BLE5 or BSE5] which allow the use of the operator on pillars of small dimensions or very tight spaces.

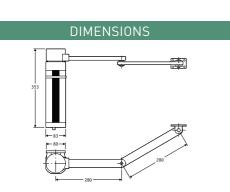
• SAFE USE.

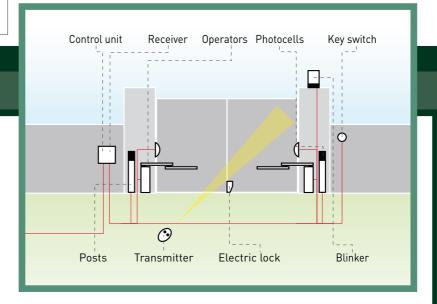
 $\rightarrow\!$ Antisquashing protection guaranteed by the adjustable mechanical clutch.

CODE	DESCRIPTION	VOLTAGE	LEAF WEIGHT	LEAF LENGTH
P930003 00001	E5	230 V	up to 2000 N (~200 kg)	up to 1.8 m

TECHNICAL FEATURES			
	E5		
CONTROL PANEL	ALCOR N (suggested)		
REVERSIBLE/IRREVERSIBLE OPERATOR	reversible		
POWER SUPPLY	230 V~ ± 10%, 50 Hz single-phase		
ABSORBED POWER	200 W		
THERMAL PROTECTION	integrated		
OPENING OR CLOSING TIME	22 s		
IMPACT REACTION	mechanical clutch		
TYPE OF LOCK	electric lock		
MANUAL RELEASE	reversible operator		
OPERATING CYCLE	semi intensive use		
ENVIRONMENTAL CONDITIONS	from -10°C to + 60°C		
DEGREE OF PROTECTION	IP44		
OPERATOR WEIGHT	80 N (~8 kg)		
DIMENSIONS	see drawing		







ACCESSORIES



D113706 00002 - ALCOR N

• Ideal control panel for one or two motors up to 230V/0.5 HP of the swing type. • Easy wiring thanks to extractable terminals

blocks. • Safety thanks to the AUTODIAGNOSIS function with LEDs for detecting faults. • Complete with incorporated two-channel receiver and pedestrian management. • Programming upgraded with the following functions: locked shut maintenance, 3/4 step logic, pedestrian closure, separate opening/closing. • Easy use with previous systems thanks to total compatibility with ALCOR SD.



D113693 00003 - RIGEL 5

• Universal control panel suitable for one or two 600W/230V motors (max 600+600W). • Easy to wire also for centralised

connections thanks to extractable terminals and the AUTODIAGNOSIS function. • Safety thanks to control of braking and the motor torque. • Complete with extractable 2-channel receiver, ready for fast coupling to receivers with greater capacity and advanced functions. • Total control of programming by digital display and three simple buttons.



P111376 - SCS 1

Serial connection board for QSC D MA, LIBRA C MA, LIBRA C MV, LIBRA C LX, VENERE D, LEO D MA, LEO MV, RIGEL 5 and ALTAIR P.



P111408 - SCS WIE

Circuit board for direct connection of wiegand accessories (such as SELETTO, COMPAS SLIM, etc) to the control units QSC D MA, LIBRA C MA, LIBRA C MV, LIBRA C LX, VENERE D, LEO D MA, LEO MV, RIGEL 5 and ALTAIR P.



D113050 - SPL

Preheating board for 1 or 2 LUX, SUB, ORO, P4,5-P7,BERMA and E5 operator models. With this accessory the operator is able to work at very low temperature.



D111013 - ME

12 Vac electric lock board.



D111704 - SSR5

Traffic light and preheating control board for RIGEL 5 control panel. The operator is able to work at -20° with this accessory.



P123001 00001 - EBP

230 Vac electric lock with zero stop resistance. Also available in 50 mm, 75 mm versions and at 24V.