



• A MODEL FOR EVERY NEED.

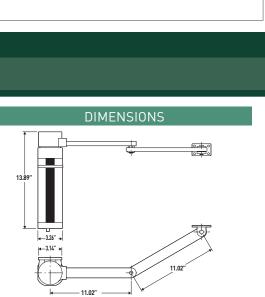
 \rightarrow Multiple installation possibilities thanks to the optional articulated arms (BLE5 or BSE5) which allow the use of the operator on a pillar or in very tight spaces.

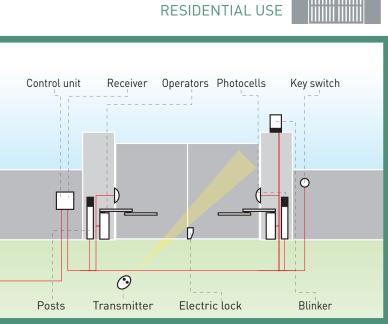
• SAFE USE.

 \rightarrow Crushing prevention guaranteed by the adjustable mechanical clutch.

| REFERENCE | DESCRIPTION | VOLTAGE | LEAF WEIGHT | LEAF LENGTH |
|---------------|-------------|---------|------------------------|-------------------|
| P930003 00002 | E5 120 V | 120 V | up to 440 lb (~200 kg) | up to 6' 6''(2 m) |

| TECHNICAL FEATURES | | | |
|----------------------------------|---------------------------------------|--|--|
| | E5 | | |
| CONTROL PANEL | RIGEL 4 UL/CSA (suggested) | | |
| REVERSIBLE/IRREVERSIBLE OPERATOR | reversible | | |
| POWER SUPPLY | 120 V, 60 Hz single-phase | | |
| ABSORBED POWER | 0.3 hp (200 W) | | |
| THERMAL PROTECTION | integrated | | |
| OPENING OR CLOSING TIME | 22 s | | |
| IMPACT REACTION | mechanical clutch | | |
| LOCK | electric lock | | |
| MANUAL RELEASE | reversible operator | | |
| OPERATING CYCLE | semi intensive use | | |
| ENVIRONMENTAL CONDITIONS | from 14 °F (-10°C) to 140 °F (+ 60°C) | | |
| DEGREE OF PROTECTION | IP44 | | |
| OPERATOR WEIGHT | 17 lb (~8 kg) | | |
| DIMENSIONS | see drawing next page | | |







D113236 00003 **RIGEL 4 UL/CSA** • Control panel for one or two single phase 120V operators up to 0.5 hp (375 W) each.

• This control panel requires the torque setting to be on the operators. • 2 and 4 steps logic with timer to close and hold-to-run control. • Adjustable delay on opening and on closing. • Self-diagnosis through LED. • Quick wiring through plug-in terminal strips. • Plug-in connector for receiver. UL/CSA approved.



D113693 00001 **RIGEL 5 120 V** • Control panel for one or two single-phase 120 V operators up to 0.8 hp (600 W) each. • Easy

programming and diagnosis through LCD display. • Torque and brakesetting. • ", 3 and 4 steps logic with timer to close and hold-to-run control.

- Adjustable delay on opening and on closing.
- Quick wiring through plug-in terminal strips.
- Built-in rolling code receiver and plug-in

connector for second receiver.



D111704 - SSR5 Traffic light and preheating board for RIGEL 5 control panel.



P123001 00019 EBP 24 120/24 V 120/24 Vac gravity electric lock.



P123001 00004 - EBP 120 120 Vac gravity electric lock.



D121017 - ECB SX Left-hand horizontal electric lock. Also available in right-hand and vertical versions.



D111501 - ME 120 V 120 V electric lock interface for ECB lock for ARIES UL and ALCOR UL boards.



N733008 - BLE 5 Complete extended arm.



N728011 - BSE 5 Slide lever.

ACCESSORIES



Pre-heating board for 1 or 2 LUX, SUB, P4,5-P7 and E5 operators. Can be fitted inside control panels RIGEL 4 UL/CSA, ALCOR UL/CSA.

For system composition and installation refer to the regulations in force in the country where the system is being installed. The indicated data are not binding. BFT reserves the right to make modifications without prior notice.