

Gilgen SLX Telescopic Automatic Door Operator

Specification:

The automatic (single bi sliding or biparting / bi sliding) model SLX Telescopic door operators as supplied by Access Entry Pty Ltd are to be electrically approved for 230/240v, fully housed in an extruded aluminum housing of height 140mm and width 270mm and must comply with all BCA requirements for automatic door operators.

The equipment shall incorporate the following features:

- **Drive** Super-torque 15mm H section steel reinforced timing belt design
- **Motor** Continuously rated brush-less, heavy duty DC motor, capable of 24 hour operation with power consumption of 280w and carry a minimum two year warranty.
- **Door Weights** Maximum weight 2 doors at 120kg each or 4 doors at 75kg each.
- Gear Box Self Lubricating fully sealed maintenance free gearbox. Minimum two year warranty.
- Track 25um black anodized long life, for whisper quiet operation.
- Actuation & Safety –2 x IXIO-DT1 combination Radar & Infrared sensors for maximum safety/protection. Automatic reversing if obstruction during closing sequence with fully adjustable sensitivity settings.
- Controller Solid state automatic self-learning microprocessor controller with Safety reverse/stop
 with delay including low speed, continuous retry after obstruction, prior to resuming normal
 operation.
- Standard Interface ability Security, FIP, BMS.
- Monitored battery backed failsafe. As per BCA Regulations, doors drive fully open automatically
 on power failure/fire alarm (integration by others). Failsafe must provide up to 200 operations on
 power failure and or up to 2 days secure locking. Doors automatically return to original function
 mode when power resumes or fire signal is deactivated.
- Door Type

Hanger Brackets to suit Aluminium framed doors ONLY

Locking

Electric locking – selectable option, of Failsafe or Fail-Secure, including battery backup and compliant with BCA & P2 push button for Emergency or after hours egress. Standard SK2 entry key switch (can be master keyed by client).

Special entry

Card reader or Swipe Card (by security contractor)

Control Functions

Standard- SK4- four position security key switch (can be master keyed by client

Warranties: Access Entry/Gilgen SLX Telescopic Door Operator is to be covered by a two (2) year parts and twelve (12) month labour warranty.

Maintenance: The operator is to be safety inspected and maintained in accordance with AS5007-2007, i.e. three periodic log book entries per annum, by qualified technicians. Contact 1300 445 436 for safety/service program.