BT 400 GL





Power Requirements

: 110/220V. 60/50Hz. AC (%±10) 24V. DC at standby ~6W. max. ~16,2W

Arms Features

: Four-section rotor (90 degrees). Each section comprises 10mm tempered glass revolving wings.

Body Features

: The main supporting structure is made of aluminium with tempered glass side walls. Water resistant top cover with matching aluminum frame around.

Operation Temperature, Humidity,IP Rating, MCBF : -20°C to +68°C (Opt. -50°C with heater unit), RH 95% non-condensing / IP 54 outdoor model (Opt. IP 56) / 1M cycles

Control System

: All inputs are opto-coupler protected. Controlled by dry contact or grounding input. Compatible with all access control systems that provide dry contact or grounding outputs. Optional RS232/RS485/TCP IP control module is available.

Operation

: Motorized bi-directional system (optional Manual) with dip switch selectable operational modes including controlled access on both sides, one side free (exit or entry) and other side controlled access and access restriction modes.

Emergency Mode

: System allows free passage in emergency mode and in case of power failure (fail safe default). Fail lock option is available.

Flow Rate

: Capacity of mechanism (manual system): ~48 nominal: ~15 passages/minute (recommended reference figure).
*Utilisation of different access control units can change the flow rate.

Standard Features

: LED direction/ status indicators, LED illuminated ceiling light

Optional Accessories and Applications

: Remote control units, (RF or with cable), interface unit for PC, RS485, RS232 and LAN, counter, audio-messaging system, floor mounting plate, coin slot/ intelligent coin system and coin box, card reader pole, seat limiter for stadium solutions, animated indicators, internal battery and charge unit, heater positive unit, separators, card reader mounted bracket, down light.





