GL A1





Power Requirements : 110/220V. 60/50Hz. AC (%±10) 24V. DC at standby ~2W. max. ~65W.

Body Features : Single piece 304-Grade (Opt. 316-Grade) satin finished stainless steel body. Standard 20mm thick natural granite

(Star Galaxy Black) stone top lid for a decorative and aesthetical appearance.

Wing Features : Impact resistant 10 mm. thick tempered glass (Opt. Lexan or Plexiglas). Available in 550mm or 900mm standard lengths.

Operating Temperature, Humidity, IP Rating, MCBF : -20°C to + 68°C (Opt. -50°C with heater unit), RH 95% non-condensing / IP 44 Indoor Model / 1M Cycles

Control System : All inputs are opto-coupler protected. Compatible with all access control systems that provide

dry contact or grounding outputs. Optional RS232/RS485/TCP IP control module is available.

Operation: Electronically controlled DC motor driven bi-directional system.

Emergency Mode : System allows free passage in emergency mode and in case of power failure.

Flow Rate : Capacity of Mechanism: ~1-120 passages/minute; Nominal: ~15 passages-per-minute (Recommended reference figure).

*Utilisation of different access control units can change the flow rate.

Standard Features : Circular RGB LED direction and status indicator.

Optional Accessories and Applications

Remote control unit, interface unit for PC, RS485, RS232 and LAN, counter, audio-messaging system,

floor mounting plate, separator, card reader pole.





