

# GLASS LINE A1 pješačka barijera



# GLASS LINE A1 Specifikacije

<b>Power Requirements</b>	110/220-240V. 60/50Hz. AC (%±10) 24V.DC at standby ~2W.max. ~65W.
<b>Dimensions</b>	Cylindrical body 1030mm x Ø230mm x Wing width (550 / 900mm)
<b>Body Features</b>	Single piece 304-grade (Opt. 316-grade) satin finished and circular stainless steel body.
<b>Wing Features</b>	Wing is made of 10 mm thick tempered glass (Opt. polycarbon or acrylic). 550 mm or 900 mm wing lengths are available as standard choices.
<b>Top Lid Features</b>	Standard 20 mm thick natural granite (Star Galaxy Black) stone top lid for a decorative and aesthetical appearance (opt. 10 mm thick tempered glass or 20 mm thick stainless steel top lid).
<b>Indicator Features</b>	Built-in circular RGB LED status indicators are located under granite top lid. Illumination is blue at stand-by; green during authorised passage, flashing red for unauthorised attempts and green for emergency alert mode.
<b>Operating Temperature, Humidity, IP Rating, MCBF</b>	-20°C - +68°C (Opt. -50°C with heater unit) / RH 95% non-condensing /IP 44 Indoor Model (IP 56 option is available for optional pipe wing versions)/ 1M Cycles.
<b>Control System</b>	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.
<b>System Features &amp; Operation</b>	Bi-directional DC motor driven mechanism with torque and speed adjustments. The system opens the wing in either direction upon receiving contact to allow passage.
<b>Emergency Mode</b>	In case of emergency input, the wing opens in either direction (pre-set direction by internal dip-switch) and the system stays in open position until the emergency input is removed. Wing can be pushed open manually in either direction in case of a power failure.
<b>Wing Speed</b>	Wing speed is controlled by adjustable PWM controlled motor driver system. For 900mm Passage Width Tempered Glass Wing: -Wing Opening Speed:~3,0 seconds by default,~2,5-3,5 sec. adjustable. -Wing Closing Speed:~3,0 seconds by default,~2,5-3,5 sec. adjustable.  For 550mm Passage Width Tempered Glass Wing: -Wing Opening Speed:~2,7 seconds by default,~2,5-3,5 sec. adjustable. -Wing Closing Speed:~2,7 seconds by default,~2,5-3,5 sec. adjustable.
<b>Standard Features</b>	<ul style="list-style-type: none"><li>• 90° movement from original position,</li></ul> Natural granite top lid (Star Galaxy Black), indicator lights.
<b>Optional Accessory and Applications</b>	Remote control unit, interface unit for PC, RS485, RS232 and LAN, counter, audio-messaging system, base plate, different top lids, separator, card reader pole.

# GLASS LINE A1 Tehnički nacrt

