Speedlane 300

BOON EDAM

Beautiful angel door wings retracting into stainless steel oval cabinets ensure that the Speedlane 300 is one of the most stylish speed gates available. This security entry solution proves that managing and controlling the movement of people through your building can be achieved without compromising between security and contemporary design. The illuminated door wings indicate the status of the lane, improving the user experience, and give a sleek and modern look.

Options

- Single lane or multiple lane set-up
- Red / green indicator lights in the top panel of the unit
- Adaptations for integration of access control system
- External control panel

All Boon Edam secured entry solutions can easily be integrated with virtually any access control system.

Status Indication

The pivoting angel door wings are illuminated by red and green LED lights that indicate the status of the lane:

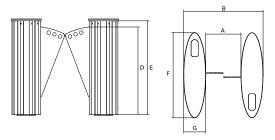
- Green: during normal standby mode; Speedlane is ready to use
- Neutral: during authorised use
- Red: when the door wings are closing or when unauthorised use is detected.



Dimensions and Specifications

Α					В	D	Е	F	G
Passage	Capacity	# of Door	Disabled	Type of	Overall	Door Wing	Unit	Unit	Unit
Width	/ Minute*	Wings	Access	Traffic	Width	Height	Height	Length	Width
(mm)					(mm)	(mm)	(mm)	(mm)	(mm)
500	25-30	2	x	Ϋ́.	1130	934	1020	1212	315

* Depending on access control system, in one direction



User Safety

An advanced sensor system prevents the angel door wings from closing when a person or object is located in the safety zone.

Emergency Egress

The Speedlane 300 is equipped with a battery back-up to prevent malfunction if a power failure occurs. If the power is not restored before the battery is exhausted or in case of an emergency the door wings will fully retract into the unit to create a free passage way.

BoonTouch

Boon Edam offers a universal control panel to operate its security access solutions remotely from a reception or security desk. This control panel is able to operate any combination of up to 6 security access solutions and is compatible with most of the solutions in our product range. Its user friendly interface allows for each solution to be operated separately or all at the same time. Moreover the BoonTouch will show any alarm situation at the lane directly at the reception or security desk.

Technical Specifications

Power Supply:

200-240 VAC, 50/60 Hz

Power Consumption

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Operating:	35W				
Stationary:	20W				
Ambient Temperature:	-15°C to +50°C				
Weight:	200 kg				