

Speedlane 300



**BOON EDAM**

Beautiful, illuminated angel-wing barriers retracting into stainless steel oval cabinets ensure that the Speedlane 300 is one of the most stylish optical turnstiles 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 barriers indicate the status of the lane, improving the user experience and providing a sleek and modern look.

Status Indication

The pivoting angel-wing barriers are illuminated by red and green LED lights that indicate the status of the lane:

- Green: normal standby mode;
Speedlane is ready to use
- Neutral: during authorized use
- Red: barriers are closing or unauthorized use is detected

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

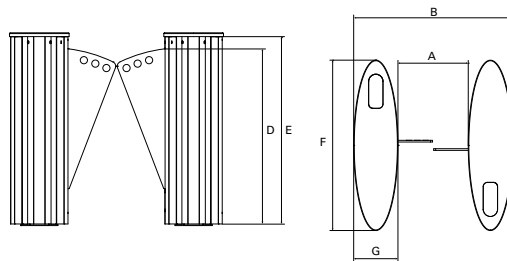
 *your entry experts*



Dimensions and Specifications

A					B	D	E	F	G
Passage Width	Capacity / Minute*	# of Door Barriers	Disabled Access	Type of Traffic	Overall Width	Barrier Height	Unit Height	Unit Length	Unit Width
19-5/8"	25-30	2	x		45"	36-3/4"	40"	47-3/4"	12-1/2"
36"	25-30	2			74-1/2"	36-3/4"	40"	47-3/4"	19-1/4"

*Depending on access control system, in one direction



Features and Options

Characteristics	Standard	Option
Two way traffic	•	
Single or multiple lane setup	•	
Automatic operation	•	
Advanced sensor system	•	
Anti-tailgating	•	
Multiple authorization memory	•	
Audible alarm	•	
Fail-safe	•	
Battery backup	•	
LED lighting	•	
Traffic indicator lights	•	
Card reader mounting options		•
External control panel		•

Emergency Egress

The Speedlane 300 is equipped with a battery back-up to prevent malfunction if a power failure occurs. In case of battery exhaustion or in an emergency the barriers fully retract into the unit to create a free passage way.

User Safety

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

BoonTouch

Boon Edam offers a universal control panel that can operate up to six different security access solutions from a reception or security desk. Its user friendly, touchscreen interface allows for each solution to be operated separately or simultaneously and displays individual lane alarms with intuitive icons.

Technical Specifications

Power Supply: 110-240 VAC, 50/60 Hz

Power Consumption

Operating: 35W

Stationary: 25W

Ambient Temperature: 5°F to 122°F

Weight: 440 lbs (200 kg)

(standard Speedlane 300)