

LIFELINE SPEEDLANE OPEN.

BEAUTIFUL, NARROW AND FEATURE-RICH OPTICAL TURNSTILE WITH NO PHYSICAL BARRIERS



OVERVIEW

The world has changed, and it has changed quickly. The need to increase security in public places is no longer an option, but a responsibility. With this in mind, we have to question how to secure an area without creating the impression of exclusion. The Lifeline Speedlane Open is the answer to this welcome and secure solution. Barrier-free and streamlined, this speed gate delivers the best of both worlds.

This entrance solution also provides a stylish and secure way to keep track of who is in your building by integrating with a time management 'clock-in / clock-out' system.

FRGONOMICALLY SUPPORTING SPEED

The Lifeline Speedlane Open is a barrier-free speed gate with the most compact footprint available. The turnstile plays a huge role in facilitating the flow of visitors entering and leaving a space. This product provides a medium security solution for areas interested or in need of risk mitigation. A manned security guard is still a necessity and they are promptly alerted to any breach of security in the sensitive area, to which they can swiftly react.

INVISIBLE SECURE OPERATION SEQUENCE

As the visitor approaches, the turnstile comes to life. A pulse of light travels along the unit drawing the eye up. A modern arrow symbol directs the user through, as a panel lights up within the smooth black curved glass top, inviting the user to present a valid 'pass'; a 'pass' is presented, and upon authorization, the visitor is easily guided through as the pulse of light travels across the lane. The cycle is completed, and the speed gate is ready for its next visitor. The system allows for reliable detection of unauthorized users at the same time. After a set idle period (without any user engagement), the Lifeline Speedlane Open will fall back to sleep to save energy.

KEY FEATURES

- Intuitive approach detection
- Tailgating detection
- Slim, V-shaped, tapered cabinets with ergonomic design and compact footprint
- Premium quality materials
- Flexible lane configurations
- Low-energy, "sleep" mode
- Universally understood and proven display symbols
- Additional flexible options available to fine-tune or 'Level Up' (see page 4/5)

KEY BENEFITS

- Relieves pressure from security or reception staff
- Coordinates beautifully with existing building décor and design
- Unobtrusive security detection
- Compact cabinet design optimizes use of valuable floor space
- Built to last

SUGGESTED SEGMENTS

- Corporate offices
- Multi-story tenant buildings
- Medical and pharmaceutical facilities
- Schools, universities and colleges
- Sports facilities
- Government and embassy buildings

SCALABLE FLEXIBILITY IS THE FUTURE

The ability to integrate a large variety of secondary security technology into our speed gates is the ideal way in which to fine-tune by 'Leveling Up' their entrance security when increased protection is required.

Meeting your security goal easily and within your budget is the reason why we work together with you to ensure that by using these options, you end up with a product that outperforms the others safely, beautifully and profitably.

You can level up in any of these categories:



PUTTING THE POWER BACK IN YOUR HANDS

One size does not fit all, and that is why we at Boon Edam believe in offering modular solutions. This approach allows the security professional to design a tailored entrance solution that balances security and safety with aesthetics.

The result is a unique entrance that fits the needs of each industry, application and individual company. To get started, choose from an array of quality standard options. Then, 'Level Up' where it matters most to your company – whether that be in terms of throughput, security, safety, aesthetics, technology or user comfort – or a combination of each. A modular solution approach truly puts the power back into your hands - the power to create a refined entry with ease.



LEVEL UP

If our standard specifications do not quite suit your needs, we open up opportunities for you to 'Level Up' where it counts most. You can also do this according to your most motivating value driver:

The specification table shows you our standard product options, and to the right of these, you can easily see, and consider, any compatible 'Level Up' options for finetuning the Lifeline Speedlane Open.











| | | LEVEL UP |
|---|--|--|
| THROUGHPUT | STANDARD | LEVEL UP OPTIONS |
| Throughput | 20 - 30 People per minute | |
| Cabinet Width | 160 mm / 6-1/4" | |
| Cabinet Height | 1035 mm / 40-3/4" | |
| Cabinet Length | 760 mm / 29-7/8" | |
| Passage Width | 535 mm / 21" | Any width between: 535 - 915 mm / 21" - 36" |
| Overall Lane Width | 855 mm / 33-3/4" (for a single lane) | Any width between: 855 - 1235 mm / 33-11/16" - 48-3/4" |
| Wing / Barrier Height | Not applicable | |
| SECURITY | STANDARD | LEVEL UP OPTIONS |
| Tailgating Detection | Vertical sensor sets at the front of lane and horizontal sets along the inside of the lane | |
| Passage Confirmation Signal | When authorized user passes through lane a signal is sent to the access control system | |
| Programmable Alarm | Standard buzzer | A selection of sounds are available to configure the alarm |
| SAFETY | STANDARD | LEVEL UP OPTIONS |
| Dedicated Fire Alarm Connection | Emergency egress settings depending on local regulations and or customer request | |
| $\bigcirc\!\!\!/$ AESTHETICS | STANDARD | LEVEL UP OPTIONS |
| | | |
| Cabinet Material | Stainless steel | |
| Cabinet Material Cabinet Color | Stainless steel Standard stainless steel | Other colors: On special request |
| | | Other colors: On special request Branding: On special request |
| | | |
| Cabinet Color | Standard stainless steel | Branding: On special request LEVEL UP OPTIONS INTEGRATION OPPORTUNITIES: |
| Cabinet Color TECHNOLOGY | Standard stainless steel STANDARD | Branding: On special request LEVEL UP OPTIONS INTEGRATION OPPORTUNITIES: • Lifeline Boost Mount (3 options) • BoonTouch External Control Panel (up to |
| Cabinet Color TECHNOLOGY Power Supply | Standard stainless steel STANDARD 110-240 VAC, 50 / 60 Hz | Branding: On special request LEVEL UP OPTIONS INTEGRATION OPPORTUNITIES: Lifeline Boost Mount (3 options) |
| Cabinet Color TECHNOLOGY Power Supply Operating Power | Standard stainless steel STANDARD 110-240 VAC, 50 / 60 Hz 50W / .73 amps, respective of voltage | Branding: On special request LEVEL UP OPTIONS INTEGRATION OPPORTUNITIES: • Lifeline Boost Mount (3 options) • BoonTouch External Control Panel (up to |
| Cabinet Color TECHNOLOGY Power Supply Operating Power Operating Temperature | Standard stainless steel STANDARD 110-240 VAC, 50 / 60 Hz 50W / .73 amps, respective of voltage -15°C / +5°F to +50°C / +122°F 100 Kg / 220.4 lbs Dry contacts for virtually any access control device | Branding: On special request LEVEL UP OPTIONS INTEGRATION OPPORTUNITIES: • Lifeline Boost Mount (3 options) • BoonTouch External Control Panel (up to |
| TECHNOLOGY Power Supply Operating Power Operating Temperature Weight | Standard stainless steel STANDARD 110-240 VAC, 50 / 60 Hz 50W / .73 amps, respective of voltage -15°C / +5°F to +50°C / +122°F 100 Kg / 220.4 lbs Dry contacts for virtually any access control | Branding: On special request LEVEL UP OPTIONS INTEGRATION OPPORTUNITIES: • Lifeline Boost Mount (3 options) • BoonTouch External Control Panel (up to |
| Cabinet Color TECHNOLOGY Power Supply Operating Power Operating Temperature Weight Access Control Systems | STANDARD 110-240 VAC, 50 / 60 Hz 50W / .73 amps, respective of voltage -15°C / +5°F to +50°C / +122°F 100 Kg / 220.4 lbs Dry contacts for virtually any access control device Under the top of the cabinet. Max. dimensions: | Branding: On special request LEVEL UP OPTIONS INTEGRATION OPPORTUNITIES: • Lifeline Boost Mount (3 options) • BoonTouch External Control Panel (up to |
| TECHNOLOGY Power Supply Operating Power Operating Temperature Weight Access Control Systems Card Reader Mount | STANDARD 110-240 VAC, 50 / 60 Hz 50W / .73 amps, respective of voltage -15°C / +5°F to +50°C / +122°F 100 Kg / 220.4 lbs Dry contacts for virtually any access control device Under the top of the cabinet. Max. dimensions: 55 x 130 x 50 mm / 2" x 5" x 2" (WxLxH) STANDARD Wide passage width option suitable for disabled access | Branding: On special request LEVEL UP OPTIONS INTEGRATION OPPORTUNITIES: • Lifeline Boost Mount (3 options) • BoonTouch External Control Panel (up to 6 lanes) |
| TECHNOLOGY Power Supply Operating Power Operating Temperature Weight Access Control Systems Card Reader Mount COMFORT | STANDARD 110-240 VAC, 50 / 60 Hz 50W / .73 amps, respective of voltage -15°C / +5°F to +50°C / +122°F 100 Kg / 220.4 lbs Dry contacts for virtually any access control device Under the top of the cabinet. Max. dimensions: 55 x 130 x 50 mm / 2" x 5" x 2" (WxLxH) STANDARD Wide passage width option suitable for | Branding: On special request LEVEL UP OPTIONS INTEGRATION OPPORTUNITIES: • Lifeline Boost Mount (3 options) • BoonTouch External Control Panel (up to 6 lanes) LEVEL UP OPTIONS Winglock Swing access gate |

WORKING PRINCIPLE

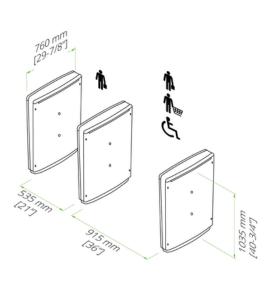


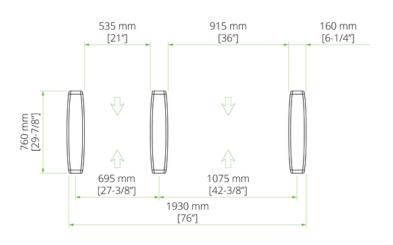


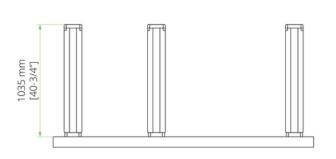




TECHNICAL DIMENSIONS









SERVICE AND MAINTENANCE

With hundreds or thousands of visitors passing through an entry every day, continued and reliable operation is vital. Regular service and maintenance can prevent unexpected hardware breakdowns. Boon Edam's service and maintenance teams across the world are experienced in the effects the local conditions have on the wear and tear of your entry solutions and can offer specialized service and maintenance contracts that correspond to those conditions perfectly.



COMPLIANCE

The goal of an organization is to safeguard the valuable assets inside – both people and property. As is often the case, industries must comply with relevant local and global laws, policies and regulations, to achieve the important goal of overall safety and security. Failure to meet the appropriate measures and criteria set out in these regulations could result in catastrophic incidents and substantial fines.

Boon Edam security entrances are trusted solutions that allow organizations to meet compliance regulations related to restricting access to areas within a building. We take compliance and safety very seriously and ensure that our products are manufactured, installed and maintained to keep up the strict criteria required in all our countries. We are always improving and always committed to making sure our products are compliant and certified. More information can be found on our website under 'Our Responsibility'.

The Lifeline Speedlane Open complies with the following standards:

- UL 325 & 2593
- CSA C22.2

OUR REACH IS GLOBAL.

We have been in business for 150 years manufacturing premium aesthetic and security entrance solutions in the Netherlands, United States of America and China. We can confidently say that we cover every corner of the globe with subsidiary companies in major cities across the globe. Furthermore our global export division not only partner with our distributors, but also offer direct sales and service to every territory. This wide net allows us to have a strong global footprint as well as a personal grasp of local markets and their unique entry requirements.

To find your closest Boon Edam expert, please go to: www.boonedam.us/contact



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