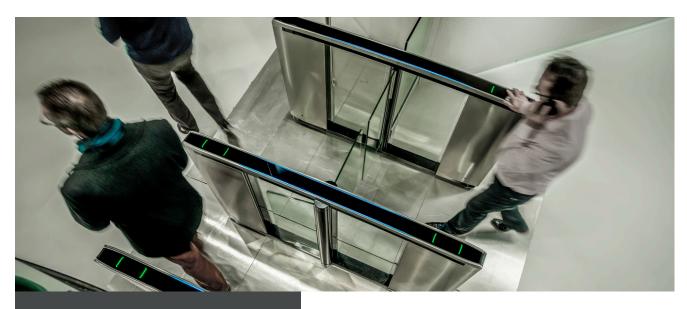


LIFELINE SPEEDLANE SWING.

BEAUTIFUL, NARROW AND FEATURE-RICH OPTICAL TURNSTILE WITH SWINGING GLASS PANELS



OVERVIEW

Changing work and public space environments have to keep up with larger numbers of people entering existing smaller space, with the obvious rising security concerns surrounding busy spaces.

The Lifeline Speedlane Swing optical turnstile seamlessly guides large groups of people safely onto the next point of their journeys using sophisticated and intuitive sensors and modern technology.

SOPHISTICATED, SLEEK AND SPACE-SAVING

The Lifeline Speedlane Swing is the narrowest gate in the Lifeline family, and one of the most slender in the market. This, combined with the fact that it is highly customizable, opens up a world of possibilities to the security manager – who is tasked with providing a medium security solution to a high flow area. The Lifeline Speedlane Swing acts as a boundary between public and private environments and does so with finesse.

THE PREFERRED CHOICE FOR COMPACT AESTHETICS

The Lifeline Speedlane Swing has been thoughtfully crafted with design aesthetics in mind. The smooth, premium glass casing houses intuitive-colored LED lights which effortlessly glide along the cabinet top, guiding users from entry through authorization to the secured area. The Swing effectively detects tailgating, and the aesthetics can be easily adjusted to either blend in or stand out, depending on your needs.

KEY FEATURES

- Intuitive approach detection
- Intelligent user guidance
- Tailgating detection
- Smooth, swinging-motion glass barriers
- Slim, V-shaped, tapered cabinets with ergonomic design and small 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
- Allows smaller lobbies to incorporate physical security entrances
- 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 optical turnstiles 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.



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.

You can level up in any of these categories:



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 Swing.

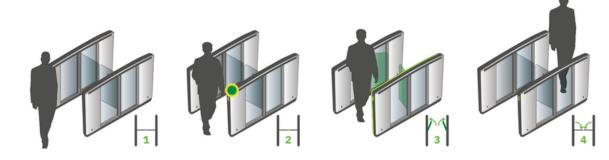


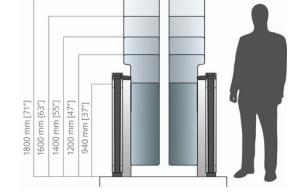




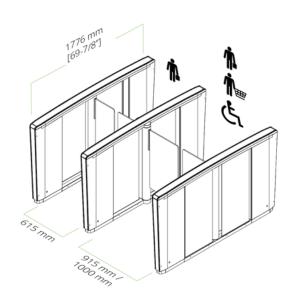
Throughput 25 - 30 People per minute Cabinet Width 106 mm / 4-1/8" Cabinet Length 1776 mm / 69-7/8" Passage Width 616 mm / 24-1/4" Wide: 914 mm / 36" Overall Lane Width 978 mm / 38-1/2" (for a single lane) Wide: 1276 mm / 50-1/4" Wing / Barrier Height 940 mm / 37" High options available: see pg. 6 SECURITY STANDARD LEVEL UP OPTIONS Tailgating Detection Vertical sensor sets at the front of lane and horizontal sets along the inside of the lane When authorized user passes through lane a signal is sent to the access control system Programmable Alarm Standard buzzer Climb-Over Detection Sensors near barrier will alarm if presence is detected above the turnstile SAFETY STANDARD LEVEL UP OPTIONS EVEL UP OPTIONS LEVEL UP OPTIONS LEVEL UP OPTIONS A selection of sounds are available to configure the alarm Connection local regulations and/or customer request Low Object Detection Emergency egress settings depending on local regulations and/or customer request Cabinet Material Stainless steel Cabinet Color Standard stainless steel TECHNOLOGY STANDARD LEVEL UP OPTIONS LEVEL UP OPTIONS
Cabinet Width Cabinet Height 1035 mm / 40-3/4" Cabinet Length 1776 mm / 69-7/8" Passage Width Overall Lane Width 978 mm / 38-1/2" (for a single lane) Wing / Barrier Height SECURITY Tailgating Detection Passage Confirmation Signal Programmable Alarm Climb-Over Detection Sensors near barrier will alarm if presence is detected above the turnstile Dedicated Fire Alarm Connection Dedicated Fire Alarm Connection Low Object Detection AESTHETICS STANDARD LEVEL UP OPTIONS A selection of sounds are available to configure the alarm Level UP OPTIONS Emergency egress settings depending on local regulations and/or customer request Low Object Detection Sensor array near floor detects presence low objects to keep barriers open Level UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open Level UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open Level UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open Level UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open Level UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open Level UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open Level UP OPTIONS Extending: On special request Branding: On special request
Cabinet Height 1035 mm / 40-3/4" Cabinet Length 1776 mm / 69-7/8" Passage Width 616 mm / 24-1/4" Wide: 914 mm / 36" Overall Lane Width 978 mm / 38-1/2" (for a single lane) Wide: 1276 mm / 50-1/4" Wing / Barrier Height 940 mm / 37" High options available: see pg. 6 SECURITY STANDARD LEVEL UP OPTIONS Tailgating Detection Vertical sensor sets at the front of lane and horizontal sets along the inside of the lane When authorized user passes through lane a signal is sent to the access control system Programmable Alarm Standard buzzer Climb-Over Detection Sensors near barrier will alarm if presence is detected above the turnstile SAFETY STANDARD LEVEL UP OPTIONS Fail Safe Operation In case of power outage Dedicated Fire Alarm Emergency egress settings depending on local regulations and/or customer request Low Object Detection Standard Detection Standard Stainless steel Cabinet Material Stainless steel Cabinet Color Standard stainless steel Other colors: On special request
Cabinet Length Passage Width Overall Lane Width Overall Lane Width Wing / Barrier Height SECURITY Tailgating Detection Passage Confirmation Signal Programmable Alarm Climb-Over Detection Safety STANDARD Climb-Over Detection Dedicated Fire Alarm Connection Low Object Detection AESTHETICS STANDARD LEVEL UP OPTIONS Wide: 914 mm / 36" Wide: 914 mm / 50-1/4" LEVEL UP OPTIONS A selection of sounds are available to configure the alarm A selection of sounds are available to configure the alarm A selection of sounds are available to configure the alarm A selection of sounds are available to configure the alarm A selection of sounds are available to configure the alarm A selection of sounds are available to configure the alarm A selection of sounds are available to configure the alarm A selection of sounds are a
Passage Width Overall Lane Width 978 mm / 38-1/2" (for a single lane) Wide: 914 mm / 36" Wide: 1276 mm / 50-1/4" High options available: see pg. 6 SECURITY STANDARD Vertical sensor sets at the front of lane and horizontal sets along the inside of the lane Passage Confirmation Signal Programmable Alarm Climb-Over Detection Sensors near barrier will alarm if presence is detected above the turnstile SAFETY STANDARD LEVEL UP OPTIONS A selection of sounds are available to configure the alarm Climb-Over Detection In case of power outage Dedicated Fire Alarm Connection Low Object Detection Emergency egress settings depending on local regulations and/or customer request Low Object Detection AESTHETICS STANDARD LEVEL UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open LEVEL UP OPTIONS Cabinet Material Stainless steel Other colors: On special request Branding: On special request
Overall Lane Width Wing / Barrier Height 940 mm / 37" High options available: see pg. 6 SECURITY Tailgating Detection Passage Confirmation Signal Programmable Alarm Climb-Over Detection Sensors near barrier will alarm if presence is detected above the turnstile STANDARD LEVEL UP OPTIONS A selection of sounds are available to configure the alarm Climb-Over Detection In case of power outage Dedicated Fire Alarm Connection Low Object Detection AESTHETICS STANDARD LEVEL UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open LEVEL UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open LEVEL UP OPTIONS Sensor array near floor of detects presence low objects to keep barriers open LEVEL UP OPTIONS Sensor array near floor of detects presence low objects to keep barriers open LEVEL UP OPTIONS Sensor array near floor of detects presence low objects to keep barriers open LEVEL UP OPTIONS Sensor array near floor of detects presence low objects to keep barriers open LEVEL UP OPTIONS Sensor array near floor of detects presence low objects to keep barriers open LEVEL UP OPTIONS Sensor array near floor of detects presence low objects to keep barriers open LEVEL UP OPTIONS Sensor array near floor of detects presence low objects to keep barriers open LEVEL UP OPTIONS Sensor array near floor of detects presence low objects to keep barriers open LEVEL UP OPTIONS Branding: On special request Branding: On special request
Wing / Barrier Height 940 mm / 37" High options available: see pg. 6 SECURITY Tailgating Detection Passage Confirmation Signal Programmable Alarm Climb-Over Detection Sensors near barrier will alarm if presence is detected above the turnstile SAFETY STANDARD LEVEL UP OPTIONS A selection of sounds are available to configure the alarm Climb-Over Detection Sensors near barrier will alarm if presence is detected above the turnstile SAFETY STANDARD LEVEL UP OPTIONS Fail Safe Operation In case of power outage Dedicated Fire Alarm Connection Low Object Detection AESTHETICS STANDARD LEVEL UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open Level UP OPTIONS Cabinet Material Stainless steel Cabinet Color Standard stainless steel Other colors: On special request Branding: On special request
Tallgating Detection Passage Confirmation Signal Programmable Alarm Climb-Over Detection Dedicated Fire Alarm Connection Low Object Detection Low Object Detection AESTHETICS STANDARD STANDARD LEVEL UP OPTIONS A selection of sounds are available to configure the alarm A selection of sounds are available to configure the alarm Level up Options Level up Options Sensor snear barrier will alarm if presence is detected above the turnstile Level up Options Level up Options Sensor array near floor detects presence low objects to keep barriers open Level up Options Sensor array near floor detects presence low objects to keep barriers open Level up Options Cabinet Material Stainless steel Cabinet Color Standard stainless steel Other colors: On special request Branding: On special request
Tailgating Detection Vertical sensor sets at the front of lane and horizontal sets along the inside of the lane When authorized user passes through lane a signal is sent to the access control system Programmable Alarm Standard buzzer Climb-Over Detection Sensors near barrier will alarm if presence is detected above the turnstile SAFETY STANDARD LEVEL UP OPTIONS Fail Safe Operation Dedicated Fire Alarm Connection Low Object Detection Description AESTHETICS STANDARD LEVEL UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open LEVEL UP OPTIONS Cabinet Material Stainless steel Cabinet Color Standard stainless steel Branding: On special request
Tailgating Detection Vertical sensor sets at the front of lane and horizontal sets along the inside of the lane Passage Confirmation Signal Programmable Alarm Climb-Over Detection Sensors near barrier will alarm if presence is detected above the turnstile STANDARD LEVEL UP OPTIONS Fail Safe Operation Low Object Detection AESTHETICS Cabinet Color Standard stainless steel Cabinet Color Vertical sensor sets at the front of lane and horizontal sets along the inside of the lane When authorized user passes through lane a signal is sent to the access control system A selection of sounds are available to configure the alarm Level UP OPTIONS EEVEL UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open Level UP OPTIONS Cabinet Color Standard stainless steel Other colors: On special request Branding: On special request
Programmable Alarm Standard buzzer Climb-Over Detection Sensors near barrier will alarm if presence is detected above the turnstile SAFETY STANDARD LEVEL UP OPTIONS Fail Safe Operation Low Object Detection AESTHETICS Cabinet Material STANDARD STANDARD LEVEL UP OPTIONS LEVEL UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open LEVEL UP OPTIONS LEVEL UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open LEVEL UP OPTIONS Cabinet Material Stainless steel Cabinet Color Standard stainless steel Branding: On special request Branding: On special request
Climb-Over Detection Sensors near barrier will alarm if presence is detected above the turnstile SAFETY STANDARD LEVEL UP OPTIONS Fail Safe Operation In case of power outage Dedicated Fire Alarm Connection Low Object Detection AESTHETICS Cabinet Material Cabinet Color Standard stainless steel Cabinet Color Sensor array near floor detects presence low objects to keep barriers open LEVEL UP OPTIONS LEVEL UP OPTIONS Other colors: On special request Branding: On special request
SAFETY STANDARD LEVEL UP OPTIONS Fail Safe Operation In case of power outage Dedicated Fire Alarm Connection Low Object Detection AESTHETICS Cabinet Material Cabinet Color STANDARD LEVEL UP OPTIONS LEVEL UP OPTIONS LEVEL UP OPTIONS Sensor array near floor detects presence low objects to keep barriers open LEVEL UP OPTIONS Cabinet Material Stainless steel Cabinet Color Standard stainless steel Branding: On special request
Fail Safe Operation In case of power outage Dedicated Fire Alarm Connection Iocal regulations and/or customer request Low Object Detection STANDARD Stainless steel Cabinet Color Standard stainless steel Other colors: On special request Branding: On special request
Dedicated Fire Alarm Connection Low Object Detection AESTHETICS Cabinet Material Cabinet Color Semergency egress settings depending on local regulations and/or customer request Sensor array near floor detects presence low objects to keep barriers open LEVEL UP OPTIONS Cabinet Color Standard stainless steel Other colors: On special request Branding: On special request
Connection Low Object Detection AESTHETICS Cabinet Material Cabinet Color Standard stainless steel Sensor array near floor detects presence low objects to keep barriers open LEVEL UP OPTIONS Cabinet Color Standard stainless steel Other colors: On special request Branding: On special request
AESTHETICS STANDARD LEVEL UP OPTIONS Cabinet Material Stainless steel Cabinet Color Standard stainless steel Other colors: On special request Branding: On special request
Cabinet Material Stainless steel Cabinet Color Standard stainless steel Other colors: On special request Branding: On special request
Cabinet Color Standard stainless steel Other colors: On special request Branding: On special request
Branding: On special request
TECHNOLOGY STANDARD LEVEL UP OPTIONS
Power Supply 110-240 VAC, 50 / 60 Hz INTEGRATION OPPORTUNITIES:
Operating Power 80W / .73 amps, respective of voltage • Lifeline Boost Mount (3 options) • Facial Recognition Integration
Operating Temperature -15°C / +5°F to +50°C / +122°F • Top Mount (universal mounting plate) • Universal Elevator Destination Display (m
Weight 100 Kg / 220.4 lbs 8 elevators) • BoonTouch External Control Panel (up to
Access Control Systems Dry contacts for virtually any access control device lanes)
Access Control Systems
Access Control Systems Card Boader Mount Under the top of the cabinet. Max. dimensions:
Access Control Systems Card Reader Mount Under the top of the cabinet. Max. dimensions: 55 x 130 x 50 mm / 2" x 5" x 2" (WxLxH) COMFORT Disabled Access Wide passage width option suitable for disabled access Winglock Swing access gate Passage width 915 mm / 36"
Access Control Systems Card Reader Mount Comfort STANDARD Wide passage width option suitable for Winglock Swing access gate

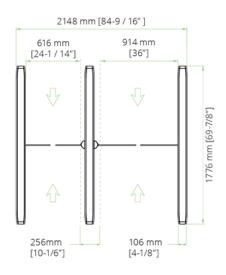
WORKING PRINCIPLE

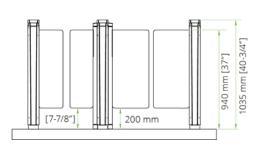




TECHNICAL DIMENSIONS









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 Swing 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



