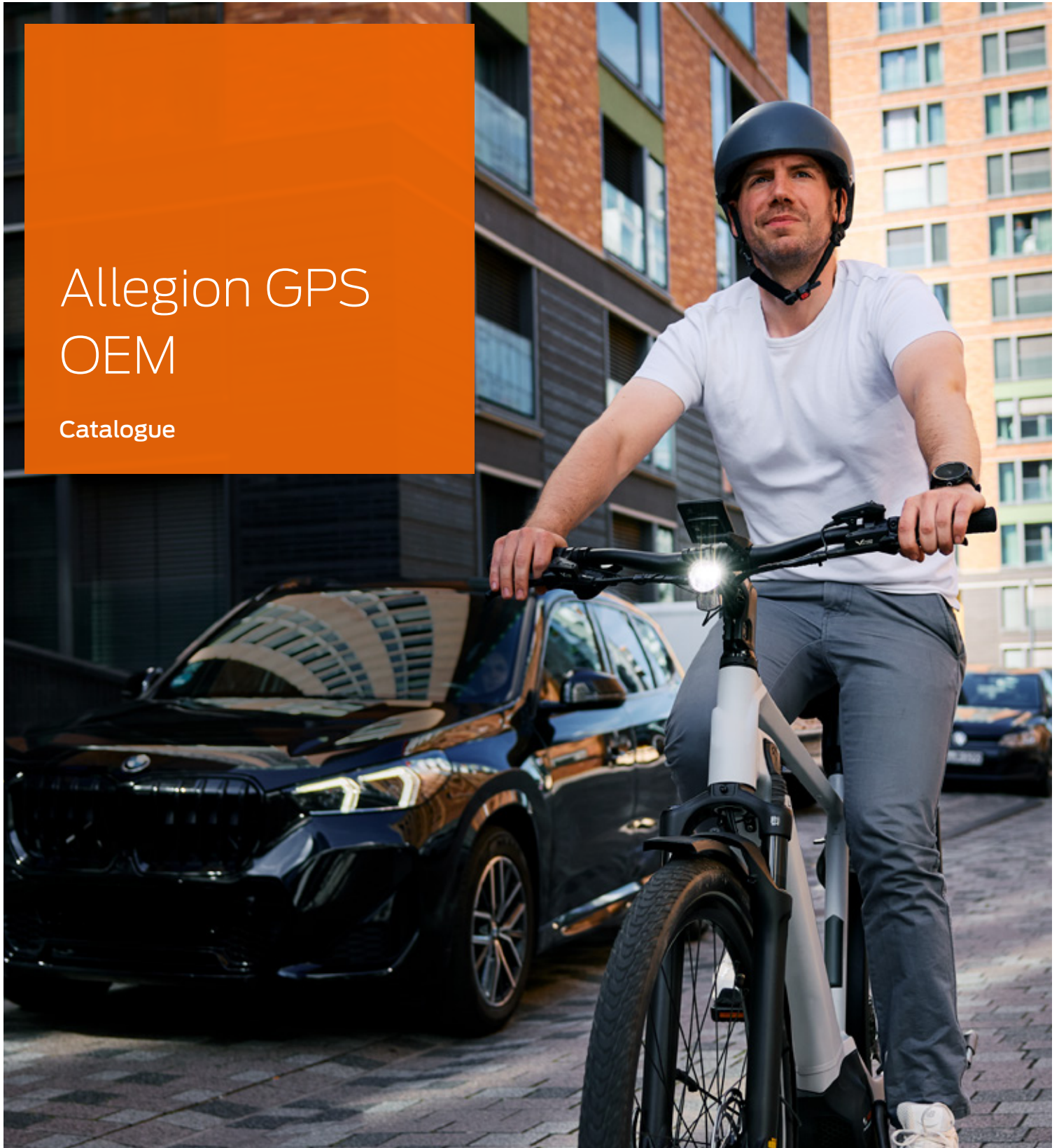


# Allegion GPS OEM

Catalogue





# The Allegion GPS OEM catalogue

In front of you you lies the **Allegion GPS OEM catalogue**. Your guide in specifying your bicycles with lights, locks and guards. This catalogue contains a summary of the best we have to offer from our combined brands and portfolios.

For each product we have stated the most standard available options, of course custom adaptations as different colours, cable lengths, connectors and special brackets are possible. Your Allegion GPS contact person can help you with the details.

Further we would like to draw your attention to the many customised solutions we have offered in the past and can offer you in the future.

## Allegion GPS: best solution for every bike and brand

3

3 strong brands  
that appeal to  
consumers



Global  
production and  
supply chain



The best product  
portfolio for any  
brand and model



Increased  
innovation  
power



High  
customer  
service

# Global brands serving global markets

Allegion GPS helps keep people safe where they live, work and visit. As a leading provider of security products and solutions for homes and businesses, Allegion GPS specialises in security around the doorway and beyond: everything from residential and commercial locks, door closers and exit devices, to access control and workforce productivity systems.

Continual product development across the product ranges delivers innovative access and security solutions for the differing requirements within the healthcare, education, hospitality, transport and commercial markets worldwide.

**AXA** ■  **BRICARD** ■ **Brio** ■ **Briton** ■  **CISA** ■ **FALCON**

**GLYNN-JOHNSON** ■  ■ **IVES** ■ **KRYPTONITE** ■ **LCN** ■ **NORMBAU** ■ 

**Simons** ■  **Voss technologies** ■ **STEELCRAFT** ■ **TRELOCK** ■ **VON DUPRIN** ■ 

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# Our 3 strong bike brands

## AXA BIKE

### AXA BIKE

#### More than 120 years of expertise

AXA BIKE is inextricably linked to cycling culture. For more than 120 years, the company has made every effort to optimally protect the cyclist and the bike. As a real bike fan, AXA BIKE knows exactly what cyclists need to safely and confidently hit the road. Our developers transform the latest preferences and developments into user friendly, sustainable products. Thanks to our own production facilities in Europe we can always guarantee consistent high quality. This way AXA BIKE contributes to the safety and pleasure of the growing worldwide group of people who embrace the bike as a healthy and sustainable means of transportation.

## TRELOCK

### TRELOCK

#### Quality, innovation and reliability

TRELOCK is a traditional brand from Münster – the “bicycle capital” of Germany. It is one of the oldest German accessory brands and one of the most well-known in the bicycle sector - in fact it is a brand every fourth cyclist in Germany is aware of. Besides, over the past ten years, TRELOCK has been able to double its brand awareness (GfK survey 2015).

Our customers are at the focus of our actions. At the same time, the TRELOCK team is committed to the tradition of the brand and takes innovation in the field of bicycle locks, lighting and displays very seriously – today and in future for the benefit of cyclists in many countries of the world. With the know-how gathered over more than 160 years, TRELOCK stands for high-quality and reliable products for international markets.

## KRYPTONITE

### Kryptonite

#### Protect what you value

Over 40 years ago, Kryptonite began with a mission. While much has changed in bicycling, and bicycle security, our objective remains the same, we are here to empower you to protect what you value.

Through constant innovation, expert guidance, and our never-ending commitment, Kryptonite will continue to pursue our passion and do everything we can to ensure you can go where you want, when you want by offering smart, serious security solutions.

# European production in our own factories

Allegion GPS is always around the corner. With many offices all around the globe we are always available to give you full support with specifying your bicycles, handling orders and any other support we can offer.

With our own production facilities in Veenendaal (the Netherlands) and Clamecy (France), we manufacture close to our customers.

## Ring Lock production in the Netherlands

Our brand AXA BIKE from Allegion GPS is the inventor of the Ring Lock and was founded over 120 years ago, based in the Netherlands.

We have high quality standards for our products, especially for the Ring Locks which we manufacture at our production facility in Veenendaal. There, we proudly inaugurated a brand-new manufacturing line in 2025. With this new Ring Lock production line, we combine craftsmanship with cutting-edge technology.

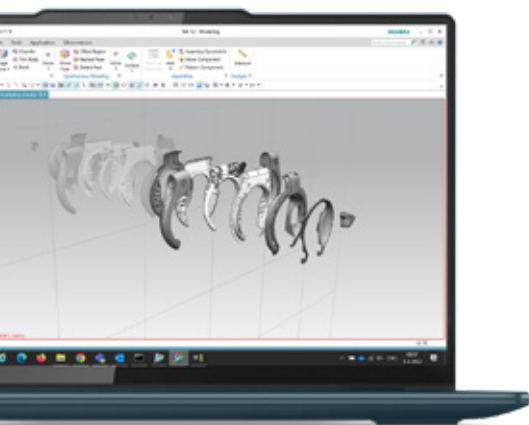


## Light production factory in France

Nearly 98% of our OEM light collection is made in Clamecy, France. Just 3 hours south of Paris, Allegion GPS operates a state-of-the-art production facility. This is where innovation meets precision, enabling us to deliver competitive, modern-looking, and fully compliant bicycle lights tailored to your needs.

This local production lines offer us numerous advantages, including optimal control over delivery times. Additionally, we maintain full oversight of quality control and respond flexibly to customer-specific requirements. The local production also aligns perfectly with our ESG policy.

Our products fulfil the quality criteria of the most important testing authorities, and are therefore able to receive the major, internationally-accepted certifications.



# Customised solutions

## Endless possibilities

The bicycle industry is a dynamic and constantly evolving field that requires a well-coordinated process from ideation to design to engineering to produce high-quality products. We can help you with a custom made product, from lights to mechanical locks and to electronical safety and security.

## Show your brand identity

No bicycle is a like. To empower brands we help producers to create the optimal bicycle for them. Our locks and lights can be tailored to the needs of each individual brand. Sometimes you want a signature component on your bicycle. Something which clearly shows your brand identity.

In cooperation with leading bicycle manufacturers solutions are generated which become an uniform ensemble with the bicycle. Our lock and light systems and the display technique are totally modulated due to the customer wishes.

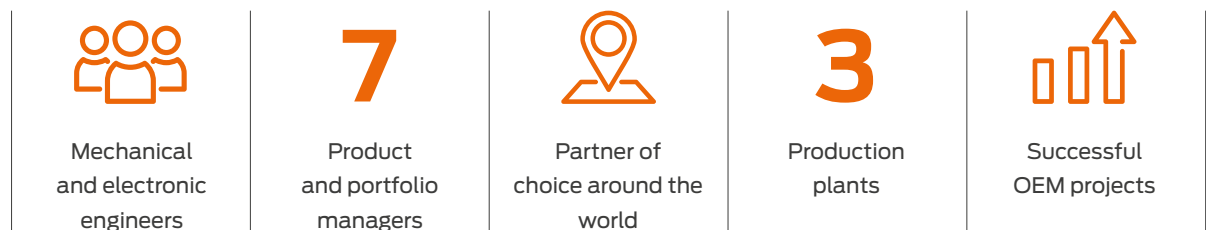
Technology, shape and colour: with Allegion GPS everything is possible. Our joint development projects lead to solutions that are becoming standard in the industry. Numerous innovations result in solutions that have proven themselves time and again.



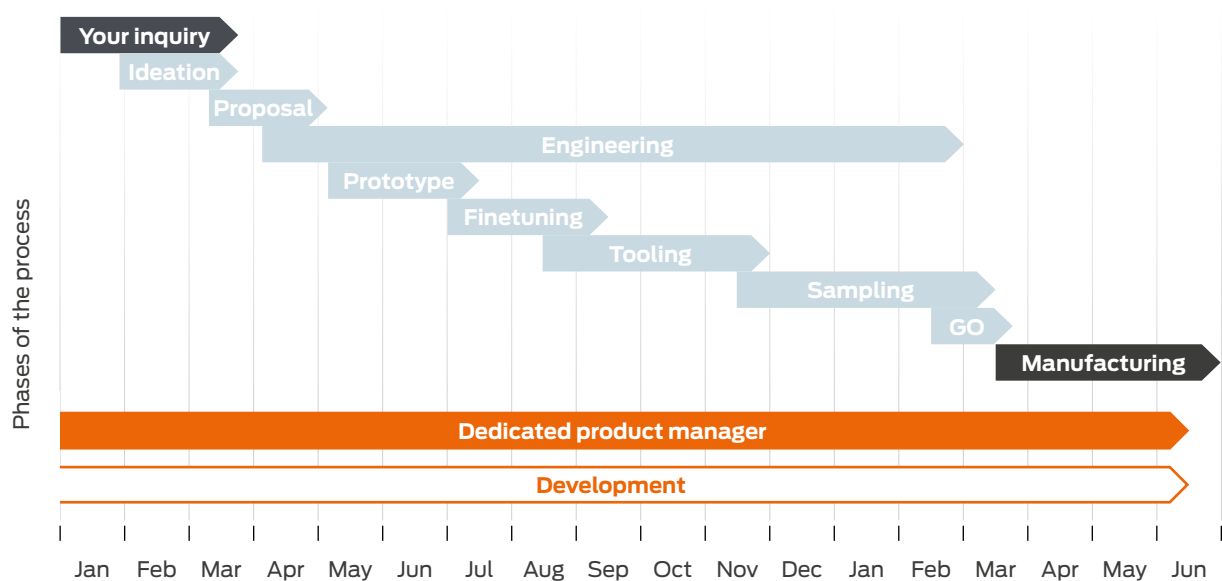
# From ideation to design and engineering

## The strongest innovation platform

We have multiple centers of excellence with dedicated engineers and industry specialists to bicycle locks, lights and IOT. What distinguishes us: an open mind for all ideas, complete answers, fast processes, tailor made and outstanding solutions. We are dedicated, creative and the partner of choice around the world.



## The process



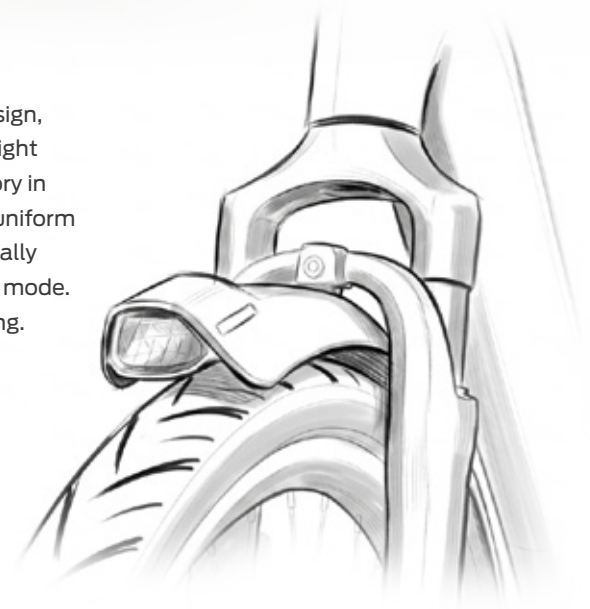
# Customized lights

Lights are often an eyecatcher on a bicycle and offer possibilities for your own signature. Custom lights will give your bike that unique personal touch which can be an outstanding design element or nicely integrated into the frame of the bicycle.



## FenderVision Front Light

This compact and stylish lighting solution was developed with equal attention to design, safety, and sustainability. This integrated light was produced for Gazelle, in our own factory in Clamecy, France. It has a powerful beam, uniform side illumination, and switches automatically between daytime running mode and night mode. All integrated into a highly compact housing.



## Integrated front light

The position lights have been developed together with Urban Arrow. The lights are integrated in the frame and are not only a great design fit but also ensure high visibility and thus safety in all conditions. Due to the position at the bike, the lights clearly indicate the width of the Cargo Bike.



### Centurion Halo

Displayed is the integrated Centurion carrier rear light. The light is customized specifically for the Centurion carrier to be on Centurion's high-end E-MTB's and E-trekking bikes and impresses with a powerful and seamlessly looking light contour to the carrier.



### The Fusion: integrated carrier rear light

This top integrated modern LED lighting technology provides uniform light for maximum safety: durable integration into the rack, brake light and emergency light function, shock resistant, robust and brightly radiating.

### TRELOCK LS240 rear lights

Despite their compact size, these lights deliver an impressively homogeneous lighting effect thanks to advanced lighting technology. Mounted in a highly exposed position on the bike, protecting them from splashes and harsh weather was one of the top priority of this project.

The TRELOCK LS240 meets the stringent IPX7 standards, ensuring durability and reliability in all conditions. Another great testament to our efficient processes and strong partnership with Centurion.



### Brand identifier

For Sparta Bikes we created a LED logo integrated in the bicycle frame front fork which is a uniform ensemble with the bicycle and makes the Sparta brand stand out.

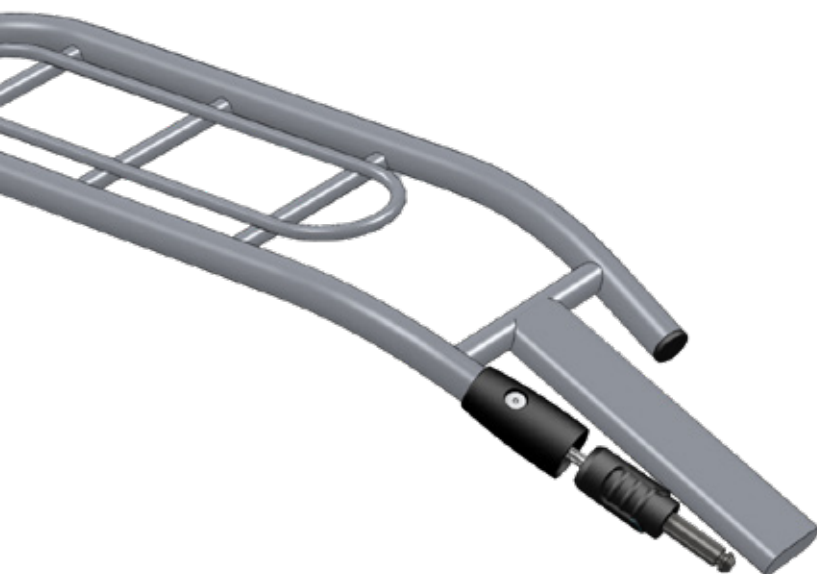
# Customized locks

## Integrated ring lock

A very aesthetic and distinctive solution is the integrated ring lock or cable lock, created for the ultimate convenience for your end users. For ease of use there is the possibility to get the lock cylinder keyed alike with the cylinder of the battery case from the E-Bike.

## Integrated cable lock

A very aesthetic solution is the possibility for a cable lock fully integrated in the carrier. With this plug-in chain in combination with a ring lock you can to secure your bike to a fixed object.





#### Derby bracket

The custom 'Derby' folding lock bracket for e-bikes has a clever locking mechanism that fixes the lock in the holder, so it doesn't rattle while riding. It is mounted behind the seatpost for perfect integration into the bike's design.

#### Integrated folding lock for Cannondale

A 100% integration of the U-Lock into the rear carrier.

The innovative Shock Absorbers ensure a rattle-free and silent ride, while the lock's status as the longest U-Lock on the market offers outstanding versatility in various locking scenarios.



## Award Winning Quality

# Innovation Recognized. Partnerships Rewarded.

At Allegion GPS, we believe that the best innovations are created together. As a trusted development and manufacturing partner for leading bicycle brands worldwide, we combine decades of expertise in security and lighting solutions with a deep understanding of rider needs, industry trends, and OEM requirements.

### More than trophies

Our commitment to quality, innovation, and seamless integration is consistently recognized by prestigious international awards. These achievements are more than trophies. They are proof that strong partnerships, shared ambition, and customer-focused development deliver products that stand out in the market.



### Cannondale

## EUROBIKE Award and the German Innovation Award

Together with Cannondale, our integrated Rack Lock solution received both the EUROBIKE Award 2025 and the German Innovation Award 2026.

By integrating security directly into the bicycle's rear rack, this solution sets new standards for functionality, aesthetics, and user convenience while maintaining the high level of protection riders expect.



## Decathlon

### Sécurité Routière Innovation Competition

In collaboration with Decathlon, we developed the award-winning Lighting ID solution, recognized by the French Government's Sécurité Routière Innovation Competition.

This innovative concept combines visibility and identification, contributing to improved cyclist safety and supporting smarter mobility solutions for the future.



## AXA Atlas

### Dutch Bike Innovation Award

Our dedication to advancing bicycle security was further recognized with the Dutch Bike Innovation Award 2026 for the AXA Atlas. Building on more than 120 years of security expertise, the AXA Atlas combines proven protection, user-friendly operation, and future-ready design to meet the evolving demands of cyclists, manufacturers, and insurers alike.

## Let's innovate together

These awards reflect what matters most to us: creating innovative products that solve real-world challenges while helping our partners strengthen their market position.

From integrated locking systems to intelligent lighting solutions, we work side by side with bicycle manufacturers to develop products that enhance safety, elevate design, and create lasting value.

**'Award-winning  
products start with  
strong partnerships'**



## AXA **in** E-rental Bike sharing made easy

For bike rental and sharing companies  
Allegion GPS has the perfect solution:  
The Electronic Ring Lock.

## The Electronic Ring Lock

We offer a highly secured lock with a user-friendly experience which can easily be integrated into an existing bike sharing platform. If you are just starting your renting business and do not have an app yet, we can support you with a of the shelf app fully customizable to your individual situation.

The lock can be mounted quickly and easily on a regular frame of a bike. Cyclist can conveniently rent or take a bike and lock it for a stop where ever they prefer. For an even safer solution the bike can be secured to the fixed world with an optional plug-in chain.

The Electronic Ring Lock is available in two versions. A Bluetooth low energy version, the lock can be opened with an app on your phone. The wired solution enables you to connect to your on bike Internet Of Things (IOT) device of your choice. It gives you more insight over your bike fleet and you never have to worry about handing out physical keys again.



### The benefits of AXA IN

- Maximum security
- No more hassle with keys or codes
- Easy to integrate into existing bike rental or sharing platforms
- For docking and dockless solutions
- Use of standard bikes
- Possibilities for pay per minute
- Quick release locking for stop-park-go use

## Adaptable standard solution: BlueBike

Our modular electronic battery pack lock is a proven standard solution that can be tailored to seamlessly fit the specific requirements of any bike ecosystem. For example, in the BlueBike bike-sharing fleet, the lock is integrated with an electronic key system, enabling convenient and secure bike access.

### What makes it special?

The lock communicates directly with the bike through CAN Bus integration. Our system features a USB-C + BLE backup strategy that ensures the bike can always be unlocked - even when the battery is completely dead. The hardware components are built to withstand the extreme stresses associated with use in a rental fleet.

The lock is tested according IPx5 and build for rack / carrier battery mounts. Bike frames and battery locks are very different depending on the use-case. In order to address this the electrical components of the lock are build modular, so they can be flexibly rearranged to fit also new purposes.





Authorization by Smartphone (Bluetooth®)

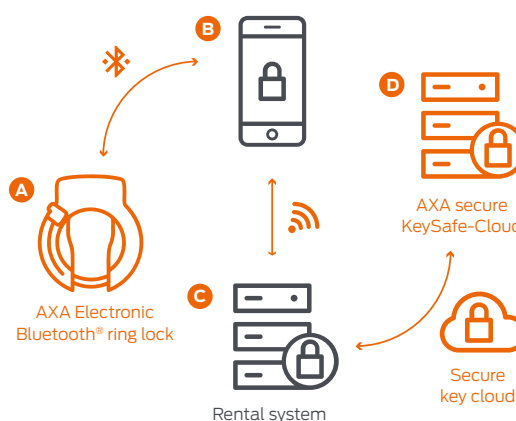
## Electronic Ring Lock (E-RL) Bluetooth®

### No keys

By means of Bluetooth® Low Energy the lock **A** is paired to the phone of the consumer **B** and the lock can be opened or closed easily without the hassle of keys.

### Authorization

Authorization to open is given via your own reservation system **C** with use of the top of the line secured key-encryption of AXA's key server KeySafe-Cloud **D**. To ensure proper and secure locking of the bike, the locking procedure always needs to be done manually. For ease of use during stop-park-go's the AXA E-RL BLE offers a quick release button on the bike which will give you the option to lock down the bike without using the app.



### Benefits E-RL Bluetooth

- Ultimate security with the KeySafe-Cloud
- Proven track record with tens of thousands locks on the street
- Independent: no e-bike or wiring required, battery lasts 12 - 24 months
- 100% build and developed in The Netherlands

## E-RL Wired

The AXA IN Electronic Ring Lock (E-RL) can easily be connected to your existing on bike IOT device.

This is the ideal solution for large bike sharing and rental projects with their platform and communication already in place. Whether you communicate to your customer by smart phone, card or any other type of communication, AXA BIKE offers you the opportunity to link the Electronic Ring Lock to it.

The E-RL Wired offers you power and communication via wire to the IOT device. Whilst AXA offers you a secure and robust hardware solution, you can link to the platform and app of your choice.

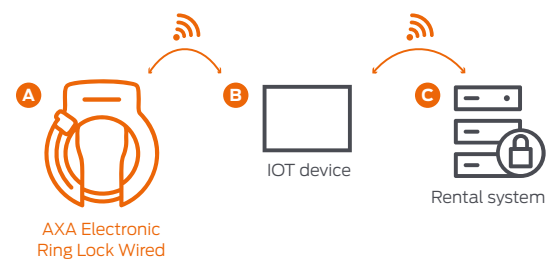
### Authorization

The Electronic Ring Lock **A**, connects to the on bike IOT device **B**, which communicates to your rental system **C**.

It is a simple and safe way of sharing bicycles with an app on a smartphone and is ideal for medium and large bike sharing and rental projects.

### Benefits E-RL Wired

- Secure mechanical hardware
- Freedom to determine your own security protocol between lock-IOT device-user
- No on-board IOT device yet? Learn more about the AXA IN Connect solution!



Authorization by card



# Creating a more secure world, protecting what we value most

At Allegion GPS, we understand how vulnerable the earth and the environment are, which is why we aim to reduce our environmental impact to a minimum with ambitious Environmental, Social and Governance targets.

## Our ambitions

- All our locations should run on carbon-free electricity by 2030.
- We aim for a 25% reduction of our greenhouse gas emissions by 2030.
- We aim to be fully carbon neutral by 2040.

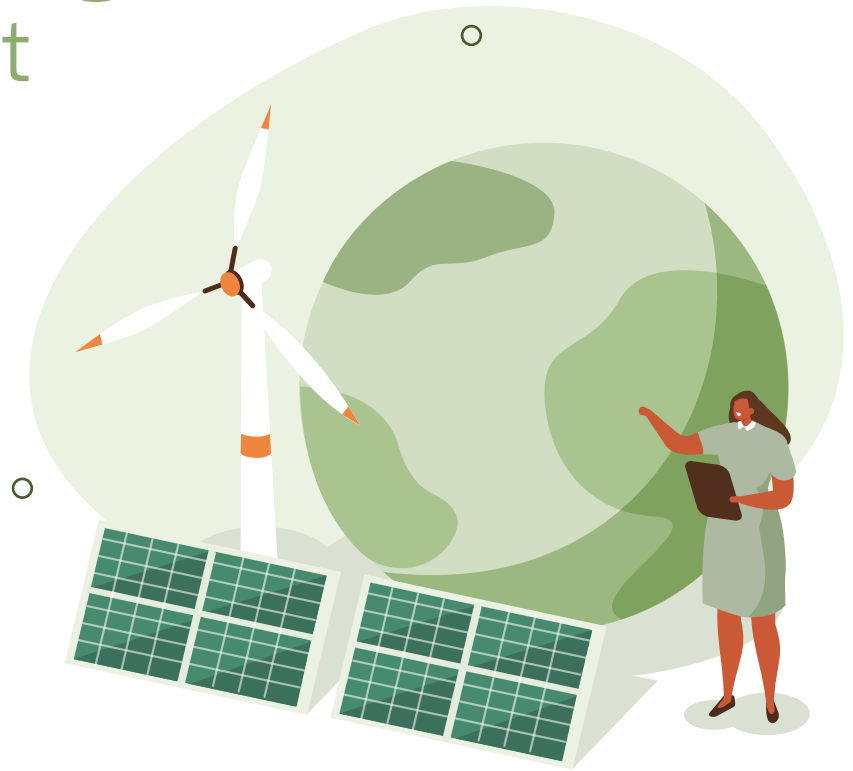


## Sustainable development goals

We have selected six goals that are most relevant to our company and the three cornerstones of our sustainability strategy: Environment, Social and Governance (ESG).

We support the United Nations Sustainable Development Goals, which aim to make the world a better place. The 17 goals for 2030 have been agreed by all 196 United Nations (UN) member states, including the Netherlands.

Thousands of organisations and millions of citizens across the globe were asked to help define the SDGs.



- 1 SDG 3 Good health and well-being: ensure healthy lives and promote well-being for all at all ages.
- 2 SDG 5 Gender equality: achieve gender equality and empower all women and girls.
- 3 SDG 8 Decent work and economic growth: promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all.
- 4 SDG 12 Responsible consumption and production: ensure sustainable consumption and production patterns.
- 5 SDG 13 Climate action: take urgent action to combat climate change and its effects.
- 6 SDG 17 Partnership to achieve the goals: strengthen the means of implementation and revitalise the global partnership for sustainable development.

## Environmental

# Expedition zero

### Minimum footprint, zero waste – no wasting

Our planet is the only home we have, and we need to protect it together. That's why we're committed to reducing our environmental impact. We are taking steps to reduce our ecological footprint and to avoid wasting resources unnecessarily. Our offices and factory in Veenendaal (200 FTE) already run on 100% green electricity. Charging stations for electric cars are installed in our parking spaces.

## Social

# Because we care

### Great place to work

We believe that our success is measured not just by our financial results, but also by the impact we have on the world around us. That's why we accept our responsibility to society. It means we are committed to protecting all those who use our products and all those who work for us by creating an inclusive workplace where everyone feels respected and valued.

“At Allegion, we're dedicated to keeping people safe and secure while protecting the planet. Together, we can create a world where everyone can move seamlessly.”

John Stanley

Vice-president of Global Portable Security

## Governance

# Responsible citizen

### Maximum impact - Partner of choice

As a socially responsible business, we understand that good governance is essential to the success of our company. We employ strict ethical and integrity standards in all our activities and we comply with all relevant legislation and regulations. We aim to make a positive impact on the world around us by embracing governance practices that promote sustainability and responsibility.



Get to  
know more



If you would like to find out more about our ambitions and targets on Environmental, Social and Governance subjects, please visit our website where there is more to be found. Scan the QR-code!

# Bicycle lights

Allegion GPS has a wide range of lighting products, from lights with which you can be seen, to lighting with plenty of light with which you have an excellent view of the road. For every bicycle and cyclist AXA BIKE and TRELOCK have the right lighting.

## More than a dynamo

In addition to lighting powered by a dynamo Allegion GPS also has lighting which can be connected directly on an E-bike battery, or has batteries by itself.

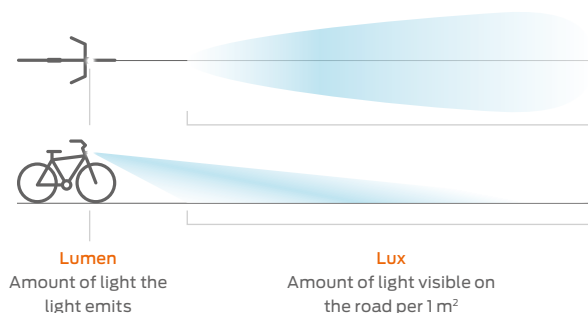
New in the assortment are our USB rechargeable lighting products, with which you never have to look for new batteries.

## Lumen and Lux

The amount of light is measured with Lumen or Lux, but what is the difference?

With Lumen the amount of light is measured from the source per unit of time, regardless of where the light is radiated. With Lux they measure the amount of light that shines on a surface area, for example, on a square metre.

In this brochure we will use the amount of Lux per light.



## Daytime Running Light (DRL)

Depending on ambient brightness, a built-in light sensor chooses between Low Beam and DRL. The DRL has, thanks to special DRL LEDs, another light distribution which makes the cyclist more visible during the day for additional safety.

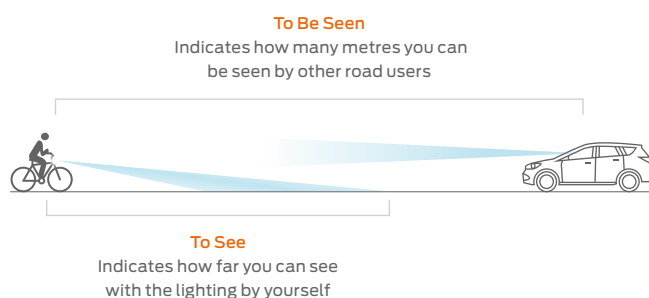
## Visibility

Where does 'To see' and 'To be Seen' stand for?

When you are participating in traffic on your bike, it is just as important to be able 'to see' as it is to 'be seen' by other road users.

'To See' indicates how much you can see of the road with the lighting itself. These lights are mainly used by cyclists on poorly lighted roads so they have a good view of the road.

'To Be Seen' indicates from how many metres other road users can see you. This lighting is especially useful for cyclist in the city and on well-lit roads.



## High Beam

High Beam has, compared to the usual Low Beam, a different Light Distribution thanks to additional LEDs. Similar to High Beam in the car, the light shines far more in the distance and does not have the characteristic cut-off line. That's why High Beam should only be activated if no other traffic participants can be blinded. Especially in very dark conditions or when cycling with high speed, High Beam is a very important safety feature for every cyclist. The High Beam Light can be activated via pushing on the handlebar switch.

## Automatic function

The automatic function makes change of light the mode depending on ambient conditions like for example the ambient brightness.



LIGHTHAMMER  
250 PRO E



# Updated bicycle lighting regulations



If you want to avoid business risks and ensure compliance with the legal requirements for bicycle lighting, you will soon come across Allegion GPS, with the brands AXA BIKE and TRELOCK. Especially now that the requirements for bicycle lighting in Germany are changing.

Allegion GPS works closely with the government in various countries and has access to important information at an early stage. Additionally, we work closely with decision-makers in traffic safety. In Germany we are part of the German Council for Transport Safety (DVR, Deutscher Verkehrssicherheitsrat).

## Changes in Germany

The light distribution will be more strictly defined, and there will be stricter regulation for the color of the light. The minimum battery life will also be increased to 5.5 hours. After five hours, an indicator must indicate that the battery is almost empty, and the light must continue to burn for another half an hour. Finally, it will be officially allowed to use brake lights on bicycles, with the same brightness as those for motorcycles and cars.

## Product range

Already in 2023, Allegion GPS started adjusting its product range. We have included new bicycle lights in our catalog that comply with the new German regulations. Below is an overview of the AXA BIKE and TRELOCK lighting that meet these requirements. In 2026 Allegion will add 2 new round shape light families which are also compliant to the new regulations, The AXA globe and the TRELOCK Rise. These products will meet the legal requirements and eliminate business risks for our customers.

|                 |  |       |  |  |       |       |       |     |  |       |  |       |     |     |     |  |     |
|-----------------|-------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------|-------|-------|-----|--------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------|-------|-----|-----|-----|---------------------------------------------------------------------------------------|-----|
| Productline     | AXA Ecoline                                                                         |       | AXA Echo                                                                            | AXA Nxt                                                                             |       |       |       |     | AXA Globe                                                                            |       | Trelock Lighthammer                                                                   |       |     |     |     | Trelock Rise                                                                          |     |
| Lux             | 15                                                                                  | 30    | 15                                                                                  | 30                                                                                  | 45    | 60    | 80    | 130 | 40                                                                                   | 60    | 60                                                                                    | 80    | 100 | 130 | 150 | 90                                                                                    | 120 |
| E-bike          | 6-12V                                                                               | 6-12V | 6V                                                                                  | 6-48V                                                                               | 6-12V | 6-12V | 6-12V | 12V | 6-12V                                                                                | 6-12V | 6-12V                                                                                 | 6-12V | 12V | 12V | 12V | 12V                                                                                   | 12V |
| French approval | ■                                                                                   | ■     | ■                                                                                   | ■                                                                                   | ■     | ■     | ■     | ■   | ■                                                                                    | ■     | ■                                                                                     | ■     | ■   |     |     | ■                                                                                     |     |
| StvZO           | ■                                                                                   | ■     | ■                                                                                   | ■                                                                                   | ■     | ■     | ■     | ■   | ■                                                                                    | ■     | ■                                                                                     | ■     | ■   | ■   | ■   | ■                                                                                     | ■   |

# Dynamo head lights

City and trekking bikes

## ENTRY

**TRELOCK**  
**BIKE-i® RETRO** 15  
62



**AXA**  
**Ecoline** 15  
40



**AXA**  
**606** 15  
42



**AXA**  
**Echo** 15  
41



## ENTRY

**AXA**  
**Ecoline** 30  
43



**AXA**  
**Nxt** 30  
44



## PREMIUM

**AXA**  
**Globe** 40  
47



**AXA**  
**Globe** 60  
48



**AXA**  
**Nxt** 45  
46



**AXA**  
**Nxt** 60  
50





## PREMIUM

**TRELOCK**

**Lighthammer 60**

51



**TRELOCK**

**Lighthammer 80**

53



# Dynamo rear lights

City and trekking bikes

## ENTRY

**AXA**  
Nyx serie  
67



**AXA**  
Slim  
67



## PREMIUM

**TRELOCK**  
DUO FLAT  
68



INCL.  
LIGHT  
GUIDE

**AXA**  
Juno  
68



**AXA**  
Blueline  
69

INCL.  
LIGHT  
GUIDE



## ADVANCED

**TRELOCK**  
COB LINE LS 41x  
70



COB  
LED

ⓘ  
Brake  
light

**TRELOCK**  
COB LINE LS 42x  
70



COB  
LED

ⓘ  
Brake  
light

**TRELOCK**  
COB LINE LS 65x  
71



COB  
LED

ⓘ  
Brake  
light  
+40 CANDELA



# E-Bike and S-Pedelec head lights

Directly powered by the battery

## ENTRY

**AXA**  
**Ecoline** 15  
40  
6-12V



**AXA**  
**Echo** 15  
41  
6V



**AXA**  
**606** 15  
42  
6-48V



**AXA**  
**Ecoline** 30  
43  
6-12V



## ENTRY

**AXA**  
**Nxt** 30  
44  
6-48V



**TRELOCK**  
**BIKE-i® RETRO** 30  
62  
6-12V



## PREMIUM

**AXA**  
**Globe** 40  
47  
6-12V



NEW

**AXA**  
**Globe** 60  
48  
6-12V



NEW

## PREMIUM

**AXA**  
**Nxt** 45  
46  
6-12V



**AXA**  
**Nxt** 60  
50  
6-12V



**TRELOCK**  
**Lighthammer** 60  
51  
6-12V



**AXA**  
**Nxt** 80  
52  
6-12V



**PREMIUM**

**TRELOCK**  
**Lighthammer** 80  
53  
6-12V



**ADVANCED**

**TRELOCK**  
**Rise** 90  
54  
12V



NEW

**TRELOCK**  
**Lighthammer** 100  
55  
12V



**AXA**  
**Nxt** 130  
52  
12V



**ADVANCED**

**TRELOCK**  
**Rise** 120  
57  
12V



NEW

**TRELOCK**  
**Lighthammer** 130  
59  
12V



**TRELOCK**  
**Lighthammer** 150  
59  
12V



**TRELOCK**  
**Lighthammer**  
250 Premium  
61  
12V



**ADVANCED**

**TRELOCK**  
**Lighthammer**  
300  
61  
12V

S-PED



# E-Bike rear lights

Directly powered by the E-bike battery

## ENTRY

**AXA**  
Nyx serie  
67

6-12V



## PREMIUM

**TRELOCK**  
DUO FLAT  
68

6-12V



**AXA**  
Juno  
68

6-12V 6-48V



>40 CANDELA

## PREMIUM

**AXA**  
Blueline  
69

6-12V



**TRELOCK**  
LS 371 Fusion  
69

6-12V



## ADVANCED

**TRELOCK**  
COB LINE LS 41x  
70

6-12V



## ADVANCED

**TRELOCK**  
COB LINE LS 42x  
70

6-12V



**TRELOCK**  
COB LINE LS 65x  
71

6-12V



>40 CANDELA

**TRELOCK**  
LS 374 Fusion  
71

6-12V



>40 CANDELA



# Battery head lights

Including rechargeable lights

## ENTRY

**AXA**  
**Visto 3** 10  
74



**AXA**  
**706** 15  
74



**AXA**  
**Classic** 4  
74



**AXA**  
**Nox City** 4  
75



## ENTRY

**AXA**  
**Nox Sport** 12  
75



## ENTRY

**AXA**  
**On Set**  
79



## PREMIUM

**AXA**  
**Dwn** serie  
80



## ADVANCED

**TRELOCK**  
**Lighthammer** sets  
81





# Battery rear lights

Including rechargeable lights

## ENTRY

**AXA**

Visto 3

74



**AXA**

City Rear

76



**AXA**

Run Compact

76



**AXA**

Nyx serie

76



## PREMIUM

**AXA**

RIFF

77



INCL.  
LIGHT  
GUIDE

**TRELOCK**

TRIO FLAT

77



INCL.  
LIGHT  
GUIDE

**AXA**

Juno Battery

77



## PREMIUM

**AXA**

Dwn R

80

RECHARGEABLE



NEW



# Rear lights with brake lights function

Including rechargeable lights

## PREMIUM

**AXA**  
**Juno**  
68



**TRELOCK**  
**Lighthammer Rear**  
81  
RECHARGEABLE



NEW

**AXA**  
**Dwn E-RS**  
80  
RECHARGEABLE



NEW

## ADVANCED

**TRELOCK**  
**COB LINE LS 41x**  
70  
6-12V



**TRELOCK**  
**COB LINE LS 42x**  
70  
6-12V



**TRELOCK**  
**COB LINE LS 65x**  
71  
6-12V



## ADVANCED

**TRELOCK**  
**LS 374 MIK**  
71  
6-12V



### MIK

MIK is an open platform system that lets you attach accessories to your bike. For the Fusion lights, we developed a BASIL-MIK rear light custom-made for seamless integration into the MIK die-cast carrier.



# AXA

## Ecoline 15



Integrated reflector

15  
LUX

StVZO

French  
APPROVAL

35  
METERS

2,250  
METERS

The AXA Ecoline 15 is a basic dynamo headlight with a light output of 15 Lux. The Ecoline 15 offers a combination of an integrated reflector with optimal light distribution. Both features enhance the safety aspect, as you are better seen by other traffic and the road in front of you is well lighted.

### AXA Ecoline 15

| Type                                      | E-Bike   | Hub/side dynamo |
|-------------------------------------------|----------|-----------------|
| Art. no.                                  | 926700   | 926750          |
| LUX                                       | 15 LUX   | 15 LUX          |
| Watt                                      |          | 2.4 W           |
| Field of vision                           | 35 m     | 35 m            |
| Visibility                                | 2,250 m  | 2,250 m         |
| Switch                                    |          |                 |
| Steady                                    |          |                 |
| Auto On/Off                               |          |                 |
| Day time safety                           |          |                 |
| Source                                    | 6-12V DC | Hub/Side        |
| Wire                                      | 10 cm    | 60 cm           |
| Rear light connection                     |          | ■               |
| ■ Standard    Custom adaptations possible |          |                 |

# AXA

## Echo 15



Integrated reflector



**15**  
LUX

StVZO

French  
APPROVAL

**35**  
METERS

**2,250**  
METERS

The AXA Echo 15 is an universal dynamo headlight with a light output of 15 Lux.

The Echo 15 offers a combination of an integrated reflector with optimal light distribution. Both features enhance the safety aspect, as you are better seen by other traffic and the road in front of you is well lighted. The steady function makes also sure that you are seen while standing still.

The robust stainless steel bracket can be replaced for one of the specially designed brackets for semi integration with the most common front forks.

### AXA Echo 15

| Type                                      | E-Bike  | Switch   | Steady   |
|-------------------------------------------|---------|----------|----------|
| Art. no.                                  | 910015  | 910215   | 910115   |
| LUX                                       | 15 LUX  | 15 LUX   | 15 LUX   |
| Field of vision                           | 35 m    | 35 m     | 35 m     |
| Visibility                                | 2,250 m | 2,250 m  | 2,250 m  |
| Switch                                    |         | ■        | ■        |
| Steady                                    |         |          | ■        |
| Auto On/Off                               |         |          |          |
| Day time safety                           |         |          |          |
| Source                                    | 6V DC   | Hub/Side | Hub/Side |
| Wire                                      | 10 cm   | 60 cm    | 60 cm    |
| Rear light connection                     |         | ■        | ■        |
| ■ Standard    Custom adaptations possible |         |          |          |

# AXA

## 606 15



Integrated reflector

**15**  
LUX

StVZO

**35**  
METERS

**2,250**  
METERS



The AXA 606 15 is a classic dynamo headlight with a light output of 15 Lux. The 606 offers a combination of an integrated reflector with optimal light distribution. Both features enhance the safety aspect, as you are better seen by other traffic and the road in front of you is well lighted.

### AXA 606 15

| Type                  | E-Bike   | Auto     | Steady Auto |
|-----------------------|----------|----------|-------------|
| Art. no.              | 92915396 | 92915196 | 92915296    |
| LUX                   | 15 LUX   | 15 LUX   | 15 LUX      |
| Field of vision       | 35 m     | 35 m     | 35 m        |
| Visibility            | 2,250 m  | 2,250 m  | 2,250 m     |
| Switch                |          | ■        | ■           |
| Steady                |          |          | ■           |
| Auto On/Off           |          | ■        | ■           |
| Day time safety       |          |          |             |
| Source                | 6-48V    | Hub/Side | Hub/Side    |
| Wire                  | 10 cm    | 60 cm    | 60 cm       |
| Rear light connection |          | ■        | ■           |

■ Standard    Custom adaptations possible

# AXA

## Ecoline 30



Integrated reflector

30  
LUX

StVZO

French  
APPROVAL

50  
METERS

3,000  
METERS



The AXA Ecoline 30 is a basic dynamo headlight with a light output of 30 Lux. The Ecoline 30 offers a combination of an integrated reflector with optimal light distribution. Both features enhance the safety aspect, as you are better seen by other traffic and the road in front of you is well lighted.

### AXA Ecoline 30

| Type                  | E-Bike   | Hub/side dynamo |
|-----------------------|----------|-----------------|
| Art. no.              | 926950   | 926855          |
| LUX                   | 30 LUX   | 30 LUX          |
| Watt                  |          | 2.4 W           |
| Field of vision       | 50 m     | 50 m            |
| Visibility            | 3,000 m  | 3,000 m         |
| Switch                |          |                 |
| Steady                |          | ■               |
| Auto On/Off           |          |                 |
| Day time safety       |          |                 |
| Source                | 6-12V DC | Hub/Side        |
| Wire                  | 10 cm    | 60 cm           |
| Rear light connection |          | ■               |

■

 Standard    Custom adaptations possible

# AXA

## Nxt 30



Integrated reflector

30  
LUX

StVZO

French  
APPROVAL

50  
METERS

3,000  
METERS

The AXA Light with 30 Lux impresses with an extensive light pattern on the road which makes sure you will have good visibility for a safe ride. For extra safety the steady light function in the dynamo version ensures that you are seen for 4 minutes when standing still.

Besides the landscape orientation - which is a perfect design match to bikes with increasing frame, stem and handlebar dimensions - the design is subtle to keep the attention on the bike, not on the light.



The fork bracket is a perfect design match for the AXA light design, making sure the light will look well integrated to the bike. The product design is also very well suitable for handlebar mounting via faceplate solutions or handlebar brackets.

### AXA Nxt 30

| Type                                      | E-Bike         | Steady         |
|-------------------------------------------|----------------|----------------|
| Art. no.                                  | 91900095       | 91920095       |
| LUX                                       | 30 Lux         | 30 Lux         |
| Field of vision                           | 50 m           | 50 m           |
| Visibility                                | 3,000 m        | 3,000 m        |
| Switch                                    |                | ■              |
| Steady                                    |                | ■              |
| Automatic function                        |                |                |
| Day time safety                           |                |                |
| Source                                    | 6-48V DC       | Hub/Side       |
| Wire                                      | 10 cm          | 60 cm          |
| Rear light connection                     |                | ■              |
| Mount position                            | Fork/Handlebar | Fork/Handlebar |
| ■ Standard    Custom adaptations possible |                |                |

Scan and  
watch the video





# AXA

## Nxt 45



Integrated reflector

**45**  
LUX

StVZO

French  
APPROVAL

65  
METERS

3,750  
METERS

The AXA Light with 45 Lux impresses with an extensive light pattern on the road which makes sure you will have good visibility for a safe ride. For extra safety the steady light function in the dynamo version ensures that you are seen for 4 minutes when standing still.

Besides the landscape orientation - which is a perfect design match to bikes with increasing frame, stem and handlebar dimensions - the design is subtle to keep the attention on the bike, not on the light.



The fork bracket is a perfect design match for the AXA light design, making sure the light will look well integrated to the bike. The product design is also very well suitable for handlebar mounting via faceplate solutions or handlebar brackets.

### AXA Nxt 45

| Type                  | E-Bike         | Steady         |
|-----------------------|----------------|----------------|
| Art. no.              | 91950095       | 91970095       |
| LUX                   | 45 Lux         | 45 Lux         |
| Field of vision       | 65 m           | 65 m           |
| Visibility            | 3,750 m        | 3,750 m        |
| Switch                |                | ■              |
| Steady                |                | ■              |
| Automatic function    |                |                |
| Day time safety       |                |                |
| Source                | 6-12V DC       | Hub/Side       |
| Wire                  | 10 cm          | 60 cm          |
| Rear light connection |                | ■              |
| Mount position        | Fork/Handlebar | Fork/Handlebar |

■ Standard    Custom adaptations possible

Scan and  
watch the video



# AXA

## Globe 40



Upside-Down version (integrated reflector)

40  
LUX

StVZO

French  
APPROVAL

60  
METERS

3,500  
METERS



Our new front light features a sleek round design that combines style and functionality. With a bright output of 40 lux, the AXA Globe ensures excellent visibility for riders in all conditions.

It is available as an E-bike and dynamo version. For enhanced safety, the dynamo version includes a steady light function that keeps the light on for up to 4 minutes when stationary, ensuring that cyclists remain visible even when stopped.

The light fully complies with the latest German and French regulations, guaranteeing quality and legal

compliance.

Installation is flexible and user-friendly: you can mount the AXA Globe on the fork bracket or choose our elegantly designed handlebar mount version for a clean and modern look.

Manufactured in our own factory in Clamecy, the AXA Globe benefits from reduced transport costs and a minimized environmental footprint, reflecting our commitment to sustainability.

The AXA Globe is the perfect combination of design, safety, and environmental responsibility.

### AXA Globe 40

| Type                                      | E-Bike        | E-Bike*       | Steady        | Steady*                |
|-------------------------------------------|---------------|---------------|---------------|------------------------|
| Art. no.                                  | 908300        | 92455095      | 908400        | 92445095               |
| LUX                                       | 40 Lux        | 40 Lux        | 40 Lux        | 40 Lux                 |
| Field of vision                           | 60 m          | 60 m          | 60 m          | 60 m                   |
| Visibility                                | 3,500 m       | 3,500 m       | 3,500 m       | 3,500 m                |
| Switch                                    |               |               | ■             | ■                      |
| Steady                                    |               |               | ■             | ■                      |
| Automatic function                        |               |               |               |                        |
| Day time safety                           |               |               |               |                        |
| Source                                    | 6-12V DC      | 6-12V DC      | Hub/Side      | Hub/Side               |
| Wire                                      | Without cable | Without cable | Without cable | Without cable          |
| Rear light connection                     |               |               | ■             | ■                      |
| Mount position                            | Fork          | Upside-Down   | Fork          | Upside-Down            |
| ■ Standard    Custom adaptations possible |               |               |               | * Bracket not included |

# AXA

## Globe 60



Upside-Down version (integrated reflector)

60  
LUX

StVZO

French  
APPROVAL

80  
METERS

4,500  
METERS



Our new front light features a sleek round design that combines style and functionality. With a bright output of 60 lux, the AXA Globe ensures excellent visibility for riders in all conditions.

It is available as an E-bike and dynamo version. For enhanced safety, the dynamo version includes a steady light function that keeps the light on for up to 4 minutes when stationary, ensuring that cyclists remain visible even when stopped.

The light fully complies with the latest German and French regulations, guaranteeing quality and legal

compliance.

Installation is flexible and user-friendly: you can mount the AXA Globe on the fork bracket or choose our elegantly designed handlebar mount version for a clean and modern look.

Manufactured in our own factory in Clamecy, the AXA Globe benefits from reduced transport costs and a minimized environmental footprint, reflecting our commitment to sustainability.

The AXA Globe is the perfect combination of design, safety, and environmental responsibility.

### AXA Globe 60

| Type                  | E-Bike        | E-Bike*       | Steady        | Steady*       |
|-----------------------|---------------|---------------|---------------|---------------|
| Art. no.              | 908500        | 92485095      | 908600        | 92475095      |
| LUX                   | 60 Lux        | 60 Lux        | 60 Lux        | 60 Lux        |
| Field of vision       | 80 m          | 80 m          | 80 m          | 80 m          |
| Visibility            | 4,500 m       | 4,500 m       | 4,500 m       | 4,500 m       |
| Switch                |               |               | ■             | ■             |
| Steady                |               |               | ■             | ■             |
| Automatic function    |               |               |               |               |
| Day time safety       |               |               |               |               |
| Source                | 6-12V DC      | 6-12V DC      | Hub/Side      | Hub/Side      |
| Wire                  | Without cable | Without cable | Without cable | Without cable |
| Rear light connection |               |               | ■             | ■             |
| Mount position        | Fork          | Upside-Down   | Fork          | Upside-Down   |

■ Standard    Custom adaptations possible

\* Bracket not included\* Bracket not included



# AXA

## Nxt 60



Handlebar bracket for E-Bike

60 LUX

StVZO

French APPROVAL

80 METERS

4,500 METERS

The AXA Light with 60 Lux impresses with an extensive light pattern on the road which makes sure you will have good visibility for a safe ride. For extra safety the steady light function in the dynamo version ensures that you are seen for 4 minutes when standing still.

Besides the landscape orientation - which is a perfect design match to bikes with increasing frame, stem and handlebar dimensions - the design is subtle to keep the attention on the bike, not on the light.



The fork bracket is a perfect design match for the AXA light design, making sure the light will look well integrated to the bike. The product design is also very well suitable for handlebar mounting via faceplate solutions or handlebar brackets.

### AXA Nxt 60

| Type                  | E-Bike         | Steady         |
|-----------------------|----------------|----------------|
| Art. no.              | 92500095       | 92520095       |
| LUX                   | 60 Lux         | 60 Lux         |
| Field of vision       | 80 m           | 80 m           |
| Visibility            | 4,500 m        | 4,500 m        |
| Switch                |                | ■              |
| Steady                |                | ■              |
| Automatic function    |                |                |
| Day time safety       |                |                |
| Source                | 6-12V DC       | Hub/Side       |
| Wire                  | 10 cm          | 60 cm          |
| Rear light connection |                | ■              |
| Mount position        | Fork/Handlebar | Fork/Handlebar |

■ Standard    Custom adaptations possible

Scan and watch the video



**TRELOCK**

## Lighthammer 60



Fork bracket for E-Bike



The Trelock Lighthammer with 60 Lux impresses with an extensive light pattern on the road which, besides being very wide and homogenous, ensures best illumination both in the distance as well as close in front of the bike.

For best safety during the day, the Dynamo version is available with day time running light including automatic function. The steady light ensures to be seen by other road users even when standing still. The unique edgy design with landscape orientation

is still impressively compact and expresses the high light performance. It is a perfect design match to bikes with increasing frame, stem and handlebar dimensions. Thanks to the special housing version offered for mounting e-bike lights to the handlebar via the dedicated bracket or faceplate solutions, the light looks perfectly integrated into the overall bike design.

The extended scatter glass integrates nicely to the side of housing and increases safety by the high visibility of the cyclist from the side.

## TRELOCK Lighthammer 60

| Type                  | LS 800 E-Bike  | LS 805-T       |
|-----------------------|----------------|----------------|
| <b>Art. no</b>        | <b>8006094</b> | <b>8006095</b> |
| LUX                   | 60 Lux         | 60 Lux         |
| Field of vision       | 80 m           | 80 m           |
| Visibility            | 4,500 m        | 4,500 m        |
| Switch                |                | ■              |
| Steady                |                | ■              |
| Automatic function    |                | ■              |
| Day time safety       |                | ■              |
| Source                | 6-12V DC       | Hub/Side       |
| Wire                  | 10 cm          | 60 cm          |
| Rear light connection |                | ■              |
| Mount position        | Fork/Handlebar | Fork/Handlebar |

■ Standard    Custom adaptations possible

Scan and  
watch the video



# AXA

## Nxt 80



Handlebar bracket for E-Bike

80  
LUX

StVZO

French  
APPROVAL

100  
METERS

5,500  
METERS

The AXA Light with 80 Lux impresses with an extensive light pattern on the road which makes sure you will have good visibility for a safe ride. For extra safety the steady light function in the dynamo version ensures that you are seen for 4 minutes when standing still.

Besides the landscape orientation - which is a perfect design match to bikes with increasing frame, stem and handlebar dimensions - the design is subtle to keep the attention on the bike, not on the light.

### AXA Nxt 80

| Type                                      | E-Bike         |
|-------------------------------------------|----------------|
| Art. no.                                  | 92550095       |
| LUX                                       | 80 Lux         |
| Field of vision                           | 100 m          |
| Visibility                                | 5,500 m        |
| Switch                                    |                |
| Steady                                    |                |
| Automatic function                        |                |
| Day time safety                           |                |
| Source                                    | 6-12V DC       |
| Wire                                      | 10 cm          |
| Rear light connection                     |                |
| Mount position                            | Fork/Handlebar |
| ■ Standard    Custom adaptations possible |                |



The fork bracket is a perfect design match for the AXA light design, making sure the light will look well integrated to the bike. The product design is also very well suitable for handlebar mounting via faceplate solutions or handlebar brackets.

Scan and  
watch the video



**TRELOCK**

## Lighthammer 80



Fork bracket for E-Bike



The Trelock Lighthammer with 80 Lux impresses with an extensive light pattern on the road which, besides being very wide and homogenous, ensures best illumination both in the distance as well as close in front of the bike.

For best safety during the day, the E-Bike and Dynamo versions are available with day time running light including automatic function. The steady light in the Dynamo Version ensures to be seen by other road users even when standing still.

The unique edgy design with landscape orientation is still impressively compact and expresses the high light performance. Thanks to the special housing version offered for mounting e-bike lights to the handlebar via the dedicated bracket or faceplate solutions, the light looks perfectly integrated into the overall bike design.

The extended scatter glass integrates nicely to the side of housing and increases safety by the high visibility of the cyclist from the side.

## TRELOCK Lighthammer 80

| Type                  | LS 830 E-Bike  | LS 830-T E-Bike | LS 835-T       |
|-----------------------|----------------|-----------------|----------------|
| Art. no               | 8006096        | 8006097         | 8006098        |
| LUX                   | 80 Lux         | 80 Lux          | 80 Lux         |
| Field of vision       | 100 m          | 100 m           | 100 m          |
| Visibility            | 5,500 m        | 5,500 m         | 5,500 m        |
| Switch                |                |                 | ■              |
| Steady                |                |                 | ■              |
| Automatic function    |                | ■               | ■              |
| Day time safety       |                | ■               | ■              |
| Source                | 6-12V DC       | 6-12V DC        | Hub/Side       |
| Wire                  | 10 cm          | 10 cm           | 60 cm          |
| Rear light connection |                |                 | ■              |
| Mount position        | Fork/Handlebar | Fork/Handlebar  | Fork/Handlebar |

■ Standard    Custom adaptations possible

Scan and  
watch the video



TRELOCK

Rise 90



Fork bracket version (reflector optional)



90 LUX

StVZO

French APPROVAL

HIGH BEAM

110 METERS

6,000 METERS

The TRELOCK Rise sets a new standard in bicycle lighting with its modern round design and advanced features, engineered for demanding cyclists. Specifically designed for e-bike integration, offering reliable and consistent performance. It has a powerful 90 lux illumination for outstanding road visibility, and the housing of the light is made of durable aluminum. With additional high-intensity power LEDs the daytime running light function ensures that you remain highly visible, even in bright sunlight, significantly increasing daytime safety.

The integrated high beam mode, easily activated via handlebar control, provides a wide field of light for improved visibility over longer distances. This feature enhances safety and rider confidence, especially in low-light or challenging conditions.

Mounting Options: Flexible installation on the fork bracket or with our elegantly designed handlebar mount for a sleek and customized look.

The light is fully compliant with the latest German and French regulations for bicycle lighting. Manufactured in our own factory in Clamecy, France, reducing transport costs and minimizing environmental impact.

TRELOCK Rise 90

| Type               | Rise 90 E-Bike Basic   | Rise 90 E-Bike Basic*  | Rise 90 E-Bike DRL | Rise 90 E-Bike DRL* | Rise 90 E-Bike High Beam | Rise 90 E-Bike High Beam* |
|--------------------|------------------------|------------------------|--------------------|---------------------|--------------------------|---------------------------|
| Art. no            | 8006328                | 8006344                | 8006329            | 8006345             | 8006330                  | 8006346                   |
| LUX                | 90 Lux                 | 90 Lux                 | 90 Lux             | 90 Lux              | 90 Lux                   | 90 Lux                    |
| High Beam          |                        |                        |                    |                     | 120 Lux                  | 120 Lux                   |
| Field of vision    | 110 m                  | 110 m                  | 110 m              | 110 m               | 110 m                    | 110 m                     |
| Visibility         | 6,000 m                | 6,000 m                | 6,000 m            | 6,000 m             | 6,000 m                  | 6,000 m                   |
| Automatic function |                        |                        | ■                  | ■                   |                          |                           |
| Day time safety    |                        |                        | ■                  | ■                   |                          |                           |
| Housing material   | Aluminum               | Aluminum               | Aluminum           | Aluminum            | Aluminum                 | Aluminum                  |
| Source             | 12V DC                 | 12V DC                 | 12V DC             | 12V DC              | 12V DC                   | 12V DC                    |
| Wire               | Without cable          | Without cable          | Without cable      | Without cable       | Without cable            | Without cable             |
| Approval           | StVZO, French approval | StVZO, French approval | StVZO              | StVZO               | StVZO                    | StVZO                     |
| Mount position     | Fork                   | Upside-down            | Fork               | Upside-down         | Fork                     | Upside-down               |

■ Standard    Custom adaptations possible

\* Bracket not included

**TRELOCK**

## Lighthammer 100



Handlebar bracket for E-Bike



The Trelock Lighthammer with 100 Lux impresses with an extensive light pattern on the road which, besides being very wide and homogenous, ensures best illumination both in the distance as well as close in front of the bike.

For best safety during the day, the front light is available with day time running light including automatic function.

The high beam mode of impressive 130 Lux allows maximum visibility in the long distance and makes the

ride even more comfortable.

The unique edgy design with landscape orientation is still impressively compact and expresses the high light performance. Thanks to the special housing version offered for mounting e-bike lights to the handlebar via the dedicated bracket or faceplate solutions, the light looks perfectly integrated into the overall bike design.

The extended scatter glass integrates nicely to the side of housing and increases safety by the high visibility of the cyclist from the side.

**TRELOCK Lighthammer 100**

| Type               | LS 890-T E-Bike | LS 890-HB E-Bike | LS 890 E-Bike          |
|--------------------|-----------------|------------------|------------------------|
| Art. no            | 8006099         | 8006100          | 8006165                |
| LUX                | 100 Lux         | 100 Lux          | 100 Lux                |
| High Beam          |                 | 130 Lux          |                        |
| Field of vision    | 120 m           | 120 m            | 120 m                  |
| Visibility         | 6,500 m         | 6,500 m          | 6,500 m                |
| Automatic function | ■               |                  |                        |
| Day time safety    | ■               |                  |                        |
| Housing material   | Aluminum        | Aluminum         | Aluminum               |
| Source             | 12V DC          | 12V DC           | 12V DC                 |
| Wire               | 10 cm           | 10 cm            | 10 cm                  |
| Approval           | StVZO           | StVZO            | StVZO, French approval |
| Mount position     | Fork/Handlebar  | Fork/Handlebar   | Fork/Handlebar         |

■ Standard    Custom adaptations possible

Scan and  
watch the video





TRELOCK

Rise 120



Fork bracket version (reflector optional)



120 LUX

StVZO

French APPROVAL

HIGH BEAM

130 METERS

6,750 METERS

The TRELOCK Rise sets a new standard in bicycle lighting with its modern round design and advanced features, engineered for demanding cyclists. Specifically designed for e-bike integration, offering reliable and consistent performance. It has a powerful 120 lux illumination for outstanding road visibility, and the housing of the light is made of durable aluminum. With additional high-intensity power LEDs the daytime running light function ensures that you remain highly visible, even in bright sunlight, significantly increasing daytime safety.

The integrated high beam mode, easily activated via handlebar control, provides a wide field of light for improved visibility over longer distances. This feature enhances safety and rider confidence, especially in low-light or challenging conditions.

Mounting Options: Flexible installation on the fork bracket or with our elegantly designed handlebar mount for a sleek and customized look.

The light is fully compliant with the latest German and French regulations for bicycle lighting. Manufactured in our own factory in Clamecy, France, reducing transport costs and minimizing environmental impact.

TRELOCK Rise 120

| Type               | Rise 120 E-Bike Basic | Rise 120 E-Bike Basic* | Rise 120 E-Bike DRL | Rise 120 E-Bike DRL* | Rise 120 E-Bike High Beam | Rise 120 E-Bike High Beam* |
|--------------------|-----------------------|------------------------|---------------------|----------------------|---------------------------|----------------------------|
| Art. no            | 8006331               | 8006347                | 8006332             | 8006348              | 8006333                   | 8006349                    |
| LUX                | 120 Lux               | 120 Lux                | 120 Lux             | 120 Lux              | 120 Lux                   | 120 Lux                    |
| High Beam          |                       |                        |                     |                      | 150 Lux                   | 150 Lux                    |
| Field of vision    | 130 m                 | 130 m                  | 130 m               | 130 m                | 130 m                     | 130 m                      |
| Visibility         | 6,750 m               | 6,750 m                | 6,750 m             | 6,750 m              | 6,750 m                   | 6,750 m                    |
| Automatic function |                       |                        | ■                   | ■                    |                           |                            |
| Day time safety    |                       |                        | ■                   | ■                    |                           |                            |
| Housing material   | Aluminum              | Aluminum               | Aluminum            | Aluminum             | Aluminum                  | Aluminum                   |
| Source             | 12V DC                | 12V DC                 | 12V DC              | 12V DC               | 12V DC                    | 12V DC                     |
| Wire               | Without cable         | Without cable          | Without cable       | Without cable        | Without cable             | Without cable              |
| Approval           | StVZO                 | StVZO                  | StVZO               | StVZO                | StVZO                     | StVZO                      |
| Mount position     | Fork                  | Upside-Down            | Fork                | Upside-Down          | Fork                      | Upside-Down                |

■ Standard      Custom adaptations possible

\* Bracket not included

# AXA

## Nxt 130



Integrated reflector

130  
LUX

StVZO

140  
METERS

7,000  
METERS

The AXA Nxt 130 is an E-bike headlight with a light output of 130 lux and is specially designed to be directly connected to a 12V DC E-bike battery. The housing is made entirely of aluminum, which ensures optimal heat dissipation.

The front light has a compact, square design that perfectly matches the geometry of E-bikes! The integrated reflector provides extra safety as it makes you more visible to oncoming traffic.



The light pattern of the Nxt 130 is the best that AXA BIKE has introduced to the market so far. This is due to the very wide beam that covers the entire street and the good amount of light directly in front of the bike.

The headlight comes with a bracket so you can mount it on the front fork of the bike. It fits on all standard forks. This bracket can be replaced by a single-arm aluminum handlebar bracket so you can mount the light under the E-bike computer.

### AXA Nxt 130

| Type                                      | E-Bike         |
|-------------------------------------------|----------------|
| LUX                                       | 130 Lux        |
| Field of vision                           | 140 m          |
| Visibility                                | 7,000 m        |
| Switch                                    |                |
| Steady                                    |                |
| Automatic function                        |                |
| Day time safety                           |                |
| Source                                    | 12V DC         |
| Wire                                      | 10 cm          |
| Rear light connection                     |                |
| Mount position                            | Fork/Handlebar |
| ■ Standard    Custom adaptations possible |                |

Scan and  
watch the video



**TRELOCK**

## Lighthammer 130



Handlebar bracket for E-Bike



The TRELOCK Lighthammer with 130 Lux impresses with an extensive light pattern on the road which, besides being very wide and homogenous, ensures best illumination both in the distance as well as close in front of the bike.

For best safety during the day, the front light is available with day time running light including automatic function.

The high beam mode of impressive 150 Lux allows maximum visibility in the long distance and make the ride even more comfortable.

The unique edgy design with landscape orientation expresses the high light performance and make the light look premium and integrated, both on fork and handlebar.

The extended scatter glass integrates nicely to the side of the high-quality aluminium housing and increases safety by the high visibility of the cyclist from the side.

**TRELOCK Lighthammer 130**

| Type                  | LS 930-T E-Bike | LS 930-HB E-Bike |
|-----------------------|-----------------|------------------|
| <b>Art. no</b>        | <b>8006101</b>  | <b>8006102</b>   |
| LUX                   | 130 Lux         | 130 Lux          |
| High Beam             |                 | 150 Lux          |
| Field of vision       | 140 m           | 160 m            |
| Visibility            | 7,000 m         | 7,000 m          |
| Automatic function    | ■               |                  |
| Day time safety       | ■               |                  |
| Housing material      | Aluminum        | Aluminum         |
| Source                | 12V DC          | 12V DC           |
| Wire                  | 10 cm           | 10 cm            |
| Rear light connection |                 |                  |
| Mount position        | Handlebar/Fork  | Handlebar/Fork   |

■ Standard    Custom adaptations possible

Scan and  
watch the video



**TRELOCK**

# Lighthammer 150



Handlebar bracket for E-Bike

150  
LUX

StVZO

HIGH  
BEAM

150  
METERS

7,250  
METERS

The TRELOCK Lighthammer with 150 Lux impresses with an extensive light pattern on the road which, besides being very wide and homogenous, ensures best illumination both in the distance as well as close in front of the bike.

For best safety during the day, the front light is available with day time running light including automatic function.



The high beam mode of impressive 150 Lux allows maximum visibility in the long distance and make the ride even more comfortable.

The unique edgy design with landscape orientation expresses the high light performance and make the light look premium and integrated, both on fork and handlebar.

The extended scatter glass integrates nicely to the side of the high-quality aluminium housing and increases safety by the high visibility of the cyclist from the side.

## TRELOCK Lighthammer 150

| Type                                      | LS 940-HB E-Bike |
|-------------------------------------------|------------------|
| LUX                                       | 150 Lux          |
| High Beam                                 | 150 Lux          |
| Field of vision                           | 150 m            |
| Visibility                                | 7,250 m          |
| Automatic function                        | ■                |
| Day time safety                           | ■                |
| Housing material                          | Aluminum         |
| Source                                    | 12V DC           |
| Wire                                      | 10 cm            |
| Rear light connection                     |                  |
| Mount position                            | Handlebar/Fork   |
| ■ Standard    Custom adaptations possible |                  |

Scan and  
watch the video



TRELOCK

# Lighthammer Premium



Handlebar bracket for E-Bike



**300**  
LUX

StVZO

HIGH  
BEAM

S-PED

120  
METERS

6,500  
METERS

The road has never been brighter: the low beam of the LIGHTHAMMER PREMIUM puts a full 200 Lux on the asphalt! If even more visibility is needed, the high beam mode with up to 300 Lux can be switched on using the handlebar control. With the powerful light output of the headlight, correct alignment is particularly important. A Level Function is integrated into the LIGHTHAMMER PREMIUM to help with correct adjustment. During the day, the cyclist is assisted by a clearly visible Daytime Running Light.

Thanks to a sensor, there is automatic switching between daytime running light and low beam. Environmental considerations are also taken into account: in order to conserve the battery with the high output, the headlamp switches to Waiting Mode (can be turned on and off) when the bicycle is at a standstill. The light output is reduced by 50% until the bike moves again. The LIGHTHAMMER PREMIUM is available as an e-bike version and as a version for S-pedelecs.

## TRELOCK Lighthammer Premium

| Type                                      | LS 990 250 E-Bike | LS 990 300 S-Ped |
|-------------------------------------------|-------------------|------------------|
| Art. no                                   | 8006210           | 8006211          |
| LUX                                       | 200 Lux           | 200 Lux          |
| High Beam                                 | 250 Lux           | 300 Lux          |
| Field of vision                           | 170 m             | 170 m            |
| Visibility                                | 8,000 m           | 8,000 m          |
| Automatic function                        | ■                 | ■                |
| Daytime Running Light                     | ■                 | ■                |
| Housing material                          | Aluminum          | Aluminum         |
| Source                                    | 12V DC            | 12V DC           |
| Wire                                      | 10 cm             | 10 cm            |
| Rear light connection                     |                   |                  |
| Mount position                            | Fork/Handlebar    | Fork/Handlebar   |
| ■ Standard    Custom adaptations possible |                   |                  |

TRELOCK

BIKE-i® RETRO



Integrated reflector

|           |       |              |                 |
|-----------|-------|--------------|-----------------|
| 15<br>LUX | StVZO | 35<br>METERS | 2,250<br>METERS |
| 30<br>LUX | StVZO | 50<br>METERS | 3,000<br>METERS |

Nostalgia meets modern – classic fanciers who love the edge design and catchy forms from the early times, will be send with the TRELOCK RETRO-line back to the past, but not without the disclaimer of todays technologies and modern security standards. Back to the 50's? No problem with the TRELOCK RETRO-line.

Available in classic black or stylish chrome, the BIKE-i® retro captivates with 15 Lux/30 Lux, a range of vision of 35 metres/50 metres. Automatic standlight function, reflector and on/off switch add to the comfort.



TRELOCK BIKE-i® Retro

| Type                  | LS 580 E-Bike               |         | LS 582   |         | LS 583   |         |
|-----------------------|-----------------------------|---------|----------|---------|----------|---------|
| Art. no.              | 8005098                     | 8005064 | 8003445  | 8003446 | 8003447  | 8003448 |
| Colour                | Black                       | Chrome  | Black    | Chrome  | Black    | Chrome  |
| LUX                   | 30 LUX                      |         | 15 LUX   |         | 15 LUX   |         |
| Field of vision       | 50 m                        |         | 35 m     |         | 35 m     |         |
| Visibility            | 3,000 m                     |         | 2,250 m  |         | 2,250 m  |         |
| Switch                |                             |         | ■        |         | ■        |         |
| Steady                |                             |         |          |         | ■        |         |
| Auto On/Off           |                             |         |          |         |          |         |
| Day time safety       |                             |         |          |         |          |         |
| Source                | 6 –12V DC                   |         | Hub/Side |         | Hub/Side |         |
| Wire                  | 60 cm                       |         | 60 cm    |         | 60 cm    |         |
| Rear light connection | ■                           |         | ■        |         | ■        |         |
| ■ Standard            | Custom adaptations possible |         |          |         |          |         |



# Front light brackets

City and trekking bikes

## STANDARD



FOR ALL TRELOCK  
HEAD LIGHTS

**ZL 810**  
8002122



FOR ALL TRELOCK  
HEAD LIGHTS

**ZL 830**  
8002124



FOR ALL TRELOCK  
HEAD LIGHTS

**ZL 840**  
8002125



FOR ALL TRELOCK  
HEAD LIGHTS

**ZL 850**  
8003453



FOR ALL TRELOCK  
HEAD LIGHTS

**ZL 860**  
8004123



FOR ALL TRELOCK  
HEAD LIGHTS

**ZL 940**  
8005214

## SUNTOUR



FOR BLUELINE 30  
COMPACTLINE 20

**Blueline/  
Compactline  
CR8**



FOR BLUELINE 50  
COMPACTLINE 35

**Blueline/  
Compactline  
CR8**



FOR ECHO/PICO

**Echo/  
Pico CR8**



FOR ECHO/PICO

**Echo/  
Pico CR9**

## SUNTOUR



FOR ALL TRELOCK  
HEAD LIGHTS

**ZL SR 870  
CR8**  
8002127



FOR ALL TRELOCK  
HEAD LIGHTS

**ZL SR 970  
CR8**  
8004057



FOR ALL TRELOCK,  
COMPACTLINE  
HEAD LIGHTS

**MOBIE**  
8005216 TRELOCK



FOR ALL TRELOCK,  
COMPACTLINE  
HEAD LIGHTS

**ZL 955  
MOBIE Head  
Tube**  
8005555 TRELOCK

## SRAM/PARAGON



FOR ALL TRELOCK,  
COMPACTLINE  
HEAD LIGHTS

**SRAM/  
PARAGON**  
8005011 TRELOCK

## HANDLE BAR



FOR ALL TRELOCK  
HEAD LIGHTS

**ZL HB 100**  
8005010



FOR LIGHTHAMMER  
AND NXT

**ZL HB 400  
Ø 25.4 mm**  
8006119 TRELOCK



FOR LIGHTHAMMER  
AND NXT

**ZL HB 400  
Ø 31.8 mm**  
8006120 TRELOCK



FOR LIGHTHAMMER  
AND NXT

**ZL HB 400  
Ø 35 mm**  
8006121 TRELOCK

## FORK



FORK FIT TO ALL  
AXA AND TRELOCK  
FRONT LIGHTS, INCL.  
RISE & GLOBE

**ZL 410**  
8006122 TRELOCK

## FACEPLATE ADAPTER



FOR LIGHTHAMMER  
AND NXT

**ZL 430**  
8006123 TRELOCK

## FOX



FOR ALL TRELOCK/  
AXA HEAD LIGHTS

**FOX AWL**  
8006162 TRELOCK

## SADDLE



50 MM MOUNTING REAR LIGHTS/REFLECTOR

**ZL 440 Saddle bracket**  
900200 AXA  
TRELOCK

## GOPRO



GOPRO ADAPTER

**Go Pro bracket**  
900660 AXA  
8006255 TRELOCK



AXA

Nyx



## AXA Nyx

| Type                 | E-Bike                |          | Steady           |
|----------------------|-----------------------|----------|------------------|
| Art. no              | 93192095              | 93193095 | 93194095         |
| Mounting distance    | Fender/Rear Stay      |          | Fender/Rear Stay |
| LED                  | ■                     | ■        | ■                |
| Brake light function |                       | ■        |                  |
| Visibility           | 500 m                 |          | 500 m            |
| Light guide          |                       |          |                  |
| Steady               |                       |          | ■                |
| Source               | E-bike battery 6-12 V |          | Hub/Side         |

■ Standard    Custom adaptations possible



## ZL 630

| Type     | Bracket for all fender rear lights |
|----------|------------------------------------|
| Art. no. | 8003872                            |

AXA

Slim



## AXA Slim

| Type                 | E-Bike            |          |          |          |
|----------------------|-------------------|----------|----------|----------|
| Art. no              | 93098095          | 93099095 | 93093095 | 93094095 |
| Mounting distance    | 50 mm             | 80 mm    | 50 mm    | 80 mm    |
| Connectivity         | faston            |          | push     |          |
| LED                  |                   | ■        |          |          |
| Brake light function |                   |          |          |          |
| Visibility           | 500 m             |          |          |          |
| Light guide          |                   |          |          |          |
| Source               | E-bike battery 6V |          |          |          |

■ Standard    Custom adaptations possible

**TRELOCK**

DUO FLAT



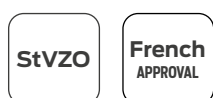
## TRELOCK DUO FLAT

| Type                 | LS 611 E-BIKE |         | LS 613   |         |
|----------------------|---------------|---------|----------|---------|
| Art. no.             | 8004927       | 8005035 | 8002751  | 8002819 |
| Mounting distance    | 50 mm         | 80 mm   | 50 mm    | 80 mm   |
| LED                  | ■             |         |          | ■       |
| Brake light function |               |         |          |         |
| Visibility           | 600 m         |         | 600 m    |         |
| Light guide          | ■             |         | ■        |         |
| Steady               |               |         | ■        |         |
| Source               | 6V - 12 V DC  |         | Hub/Side |         |

■ Standard    Custom adaptations possible

**AXA**

Juno



## AXA Juno

| Type                    | E-bike   |          |          | E-bike Signal<br>NEW |                |          | E-bike 6-48V |          | Steady   |          |          |
|-------------------------|----------|----------|----------|----------------------|----------------|----------|--------------|----------|----------|----------|----------|
| Art. no.                | 91840095 | 91841095 | 91840595 | 91855095             | 91856095       | 91858095 | 91840895     | 91840995 | 91845095 | 91846095 | 91845595 |
| Mounting distance in mm | 50       | 80       | 50/80*   | 50                   | 80             | 50/80*   | 50           | 80       | 50       | 80       | 50/80*   |
| LED                     |          | ■        |          |                      | ■              |          |              | ■        |          | ■        |          |
| Brake light function    |          |          |          |                      | ■ > 40 Candela |          |              |          |          |          |          |
| Visibility              | 500 m    |          |          | 500 m                |                |          | 500 m        |          | 500 m    |          |          |
| Steady                  |          |          |          |                      |                |          |              |          |          | ■        |          |
| Source                  | 6-12 V   |          |          | 6-12 V               |                |          | 6-48 V       |          | Hub/Side |          |          |

■ Standard    Custom adaptations possible    \*Self-tapping

# AXA

## Blueline



### AXA Blueline

| Type                 | E-bike            |          | E-bike                |          | Steady   |          |
|----------------------|-------------------|----------|-----------------------|----------|----------|----------|
| Art. no              | 93110095          | 93115095 | 93110795              | 93115795 | 93120095 | 93125095 |
| Mounting distance    | 50 mm             | 80 mm    | 50 mm                 | 80 mm    | 50 mm    | 80 mm    |
| LED                  | ■                 |          | ■                     |          | ■        |          |
| Brake light function |                   |          |                       |          |          |          |
| Visibility           | 600 m             |          | 600 m                 |          | 600 m    |          |
| Light guide          | ■                 |          | ■                     |          | ■        |          |
| Steady               |                   |          |                       |          |          | ■        |
| Source               | E-bike battery 6V |          | E-bike battery 6-12 V |          | Hub/Side |          |

■ Standard    Custom adaptations possible

### Bike Lights - Advanced

# TRELOCK

## LS 371 Fusion



### TRELOCK LS 371 Fusion

| Type                 | LS 371 E-Bike           |
|----------------------|-------------------------|
| Art. no.             | 8006305                 |
| Mounting             | For Carrier Integration |
| LED                  | ■                       |
| Brake light function |                         |
| Light guide          | ■                       |
| Steady               |                         |
| Power Source         | E-bike battery 6-12 V   |

■ Standard    Custom adaptations possible

ADVANCED

**TRELOCK**

## COB LINE LS 41x



## TRELOCK COB LINE LS 41x (Fender)

| Type                 | LS 411 E-Bike                          | LS 414 E-Bike Signal                   | LS 413 Dynamo                          | LS 415 Dynamo Signal                   |
|----------------------|----------------------------------------|----------------------------------------|----------------------------------------|----------------------------------------|
| Art. no.             | 8005562                                | 8005563                                | 8005564                                | 8005565                                |
| Start-up sequence    | ■                                      | ■                                      |                                        |                                        |
| Steady               |                                        |                                        | ■                                      | ■                                      |
| Brake light function |                                        | ■                                      |                                        | ■                                      |
| Connection           | 10 cm cable with faston                | 10 cm cable with faston                | 10 cm cable with faston                | 10 cm cable with faston                |
| Mounting             | Fender / Seat Stay with bracket ZL 630 | Fender / Seat Stay with bracket ZL 630 | Fender / Seat Stay with bracket ZL 630 | Fender / Seat Stay with bracket ZL 630 |
| Power Source         | E-Bike 6-12V DC                        | E-Bike 6-12V DC                        | Dynamo                                 | Dynamo                                 |

■ Standard    Custom adaptations possible

**TRELOCK**

## COB LINE LS 42x



ADVANCED



## TRELOCK COB LINE LS 42x (Integrated fender rear light)

| Type                 | LS 421 E-Bike           | LS 424 E-Bike Signal    | LS 423 Dynamo           |
|----------------------|-------------------------|-------------------------|-------------------------|
| Art. no.             | 8005566                 | 8005567                 | 8005568                 |
| Start-up sequence    | ■                       | ■                       |                         |
| Steady               |                         |                         | ■                       |
| Brake light function |                         | ■                       |                         |
| Connection           | 10 cm cable with faston | 10 cm cable with faston | 10 cm cable with faston |
| Mounting             | Integration             | Integration             | Integration             |
| Power Source         | E-Bike 6-12V DC         | E-Bike 6-12V DC         | Dynamo                  |

■ Standard    Custom adaptations possible

Scan and  
watch the video



Scan and  
watch the video


**ADVANCED**
**TRELOCK**

# COB LINE LS 65x


**NEW**

**Reflector ZL 650**  
Available separately

- Z-Reflector
- StVZO Approved
- Self tapping screws
- Very compact in size
- 50 mm variant

**Art. no.**  
**8005501**

**TRELOCK COB LINE LS 65x (Carrier)**

| Type                 | LS 651<br>E-Bike        | LS 654<br>E-Bike Brake  | LS 654<br>S-Pedelec     | LS 653<br>Dynamo        | LS 655<br>Dynamo Signal |
|----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| <b>Art. no.</b>      | <b>8005558</b>          | <b>8006254</b>          | <b>8006260</b>          | <b>8005560</b>          | <b>8005561</b>          |
| Mounting distance    | 50 mm                   | 50 mm                   | 50 mm                   | 50 mm                   | 50 mm                   |
| Start-up sequence    | ■                       | ■                       | ■                       |                         |                         |
| Steady               |                         |                         |                         | ■                       | ■                       |
| Brake light function |                         | ■                       | ■                       |                         | ■                       |
| Connection           | 10 cm cable with faston | 10 cm cable with faston | 10 cm cable with faston | 10 cm cable with faston | 10 cm cable with faston |
| Z Reflector          | Optional                | Optional                | Optional                | Optional                | Optional                |
| Power Source         | E-Bike 6-12V DC         | E-Bike 6-12V DC         | 12V DC                  | Dynamo                  | Dynamo                  |

■ Standard    Custom adaptations possible

**ADVANCED**
**TRELOCK**

# LS 374 Fusion



**TRELOCK LS 374 Fusion**

| Type                 | LS 374 E-Bike<br>(German approval) | LS 374 E-Bike<br>(French approval) |
|----------------------|------------------------------------|------------------------------------|
| <b>Art. no.</b>      | <b>8006306</b>                     | <b>8006307</b>                     |
| Mounting             | For Carrier Integration            | For Carrier Integration            |
| LED                  | ■                                  | ■                                  |
| Brake light function | ■                                  | ■ (>40 Candela)                    |
| Light guide          | ■                                  | ■                                  |
| Steady               |                                    |                                    |
| Power Source         | E-bike battery 6-12 V              | E-bike battery 6-12 V              |

■ Standard    Custom adaptations possible

## MIK

MIK is an open platform system that lets you attach accessories to your bike. For the Fusion lights, we developed a BASIL-MIK rear light custom-made for seamless integration into the MIK die-cast carrier.

Possibility to assemble the Z-reflector below the rear light by fixing the metal sheet bracket from the bottom using the same two screws.

# Reflectors

City and trekking bikes



**AXA**

AXA Rear Reflector

| Type              | Rear Reflector    |
|-------------------|-------------------|
| Art. no.          | 93196695          |
| Mounting distance | Fender/Rear Stay  |
| Housing colour    | Black/red housing |
| Approvals         | "Z" ECE IA        |



**TRELOCK**

TRELOCK ZL 620

| Type              | Rear Reflector      |
|-------------------|---------------------|
| Art. no.          | 8005501             |
| Mounting distance | Carrier 50 or 80 mm |
| Housing colour    | Black/red housing   |
| Approvals         | "Z" ECE IA          |



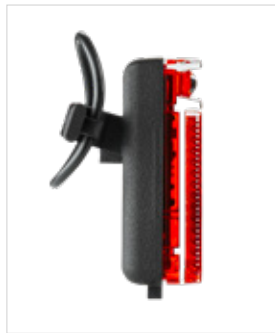
**TRELOCK**

TRELOCK ZL 650

| Type              | Rear Reflector    |
|-------------------|-------------------|
| Art. no.          | 8006042           |
| Mounting distance | Carrier 50 mm     |
| Housing colour    | Black/red housing |
| Approvals         | "Z" ECE IA        |

# AXA

## Visto 3 Set



Integrated reflector


**10**  
LUX

**StVZO**
**French**  
APPROVAL

**30**  
METERS

**2,000**  
METERS

**300**  
METERS

**Z**  
REFLECTOR

The Visto 3 battery light set is user-friendly and fits seamlessly and easy onto any bike. Designed and manufactured in Europe. Compliant with the latest French, German and Danish regulations, the Visto 3 light set ensures safe and legal bicycle lighting. Powerful and safe illumination.

The lights are powered by larger AAA batteries, not only eliminating the risk associated with Coin Cell CR2032 batteries - which can be hazardous if swallowed by children - but also extending the battery life.

### AXA Visto 3 Set

| Type            | Visto 3 Set                  |
|-----------------|------------------------------|
| <b>Art. no.</b> | <b>912930</b>                |
| Includes        | Front 912880 and rear 912980 |

### AXA Visto 3

| Type              | Front<br>Handlebar mounting | Rear<br>Seat post mounting | <b>NEW</b><br>Front<br>Fork mounting | <b>NEW</b><br>Front<br>Basket mounting |
|-------------------|-----------------------------|----------------------------|--------------------------------------|----------------------------------------|
| <b>Art. no.</b>   | <b>912880</b>               | <b>912980</b>              | <b>912890</b>                        | <b>912885</b>                          |
| LUX               | 10 LUX                      | 2,5 Cd                     | 10 LUX                               | 10 LUX                                 |
| Housing colour    | Black                       | Black                      | Black                                | Black                                  |
| Battery type      | 2 AAA batteries             | 1 AAA batteries            | 2 AAA batteries                      | 2 AAA batteries                        |
| Battery run-time  | up to 7 h                   | up to 8 h                  | up to 7 h                            | up to 7 h                              |
| Visibility        | 2,000 m                     | 300 m                      | 2,000 m                              | 2,000 m                                |
| Field of vision   | 30 m                        |                            | 30 m                                 | 30 m                                   |
| Battery indicator | ■                           | ■                          | ■                                    | ■                                      |
| ■ Standard        |                             |                            |                                      |                                        |

# AXA

## 706

15  
LUX

### AXA 706

| Type                       | 706             |
|----------------------------|-----------------|
| Art. no.                   | 92912096 SC     |
| LUX                        | 15 LUX          |
| Housing colour             | Dark chrome     |
| Integrated retro reflector | ■               |
| Battery type               | 4 AAA batteries |
| Battery run-time           | up to 50 hrs    |
| Visibility                 | 2,250 m         |
| Field of vision            | 35 m            |
| Battery indicator          |                 |

■ Standard



# AXA

## Classic battery

4  
LUX

### AXA Classic

| Type              | Classic Black   | Classic Silver  |
|-------------------|-----------------|-----------------|
| Art. no.          | 92911095        | 92910096        |
| LUX               | 4 LUX           | 4 LUX           |
| Housing colour    | Black (mat)     | Silver (chrome) |
| Battery type      | 3 AAA batteries | 3 AAA batteries |
| Battery run-time  | up to 50 hrs    | up to 50 hrs    |
| Visibility        | 1,000 m         | 1,000 m         |
| Field of vision   | 15 m            | 15 m            |
| Battery indicator | ■               | ■               |

■ Standard



Black



Silver

# AXA

## Nox City

4  
LUX

### AXA Nox City

| Type                    | Nox City       |
|-------------------------|----------------|
| Art. no.                | 92241195       |
| LUX                     | 4 LUX          |
| Housing colour          | Black          |
| Battery type            | 2 AA batteries |
| Battery run-time        | up to 40 hrs   |
| Visibility              | 1,000 m        |
| Field of vision         | 15 m           |
| Battery indicator       | ■              |
| Turns off automatically |                |

■ Standard



# AXA

## Nox Sport

4  
LUX

12  
LUX

### AXA Nox Sport

| Type                    | Sport City     | Sport City     | Nox Sport Auto off |
|-------------------------|----------------|----------------|--------------------|
| Art. no.                | 92251195       | 92251395       | 92251495           |
| LUX                     | 4 LUX          | 12 LUX         | 12 LUX             |
| Housing colour          | Black          | Black          | Black              |
| Battery type            | 2 AA batteries | 2 AA batteries | 2 AA batteries     |
| Battery run-time        | up to 40 hrs   | up to 24 hrs   | up to 24 hrs       |
| Visibility              | 1,000 m        | 2,000 m        | 2,000 m            |
| Field of vision         | 15 m           | 30 m           | 30 m               |
| Battery indicator       | ■              | ■              | ■                  |
| Turns off automatically |                |                | ■                  |

■ Standard



# Battery rear lights

City and trekking bikes



## AXA

### AXA City rear

ENTRY

| Type              | City rear         |
|-------------------|-------------------|
| <b>Art. no.</b>   | <b>93160095</b>   |
| Mounting distance | 50 or 80 mm       |
| Housing colour    | Black/red housing |
| Battery type      | 2 AAA batteries   |
| Battery run-time  | up to 50 hrs      |
| Visibility        | 500 m             |
| Battery indicator | ■                 |

■ Standard

## AXA

### AXA Run Compact

ENTRY

| Type              | Run Compact Battery |
|-------------------|---------------------|
| <b>Art. no.</b>   | <b>93170595</b>     |
| Mounting distance | Fender              |
| Housing colour    | Black/red housing   |
| Battery type      | 2 AAA batteries     |
| Battery run-time  | up to 50 hrs        |
| Visibility        | 500 m               |
| Battery indicator | ■                   |

■ Standard Custom adaptations possible



## AXA

### AXA Nyx

ENTRY

| Type                    | Nyx-B             | Nyx-BA            |
|-------------------------|-------------------|-------------------|
| <b>Art. no.</b>         | <b>93195095</b>   | <b>93196095</b>   |
| Mounting distance       | Fender            | Fender            |
| Housing colour          | Black/red housing | Black/red housing |
| Battery type            | 2 AAA batteries   | 2 AAA batteries   |
| Battery run-time        | up to 70 hrs      | up to 70 hrs      |
| Visibility              | 400 m             | 400 m             |
| Battery indicator       | ■                 | ■                 |
| Turns off automatically |                   | ■                 |

■ Standard Custom adaptations possible

Bike Lights - Battery Rear Lights

500  
METERS

StVZO

French  
APPROVAL



**AXA**

AXA Juno Battery

PREMIUM

| Type                    | Juno              |          | Juno Auto off     |          |
|-------------------------|-------------------|----------|-------------------|----------|
| Art. no.                | 91850095          | 91850595 | 91851095          | 91851595 |
| Mounting distance       | 50 mm             | 80 mm    | 50 mm             | 80 mm    |
| Housing colour          | Black/red housing |          | Black/red housing |          |
| Battery type            | 2 AAA batteries   |          | 2 AAA batteries   |          |
| Battery run-time        | up to 50 hrs      |          | up to 50 hrs      |          |
| Visibility              | 500 m             |          | 500 m             |          |
| Battery indicator       | ■                 |          | ■                 |          |
| Turns off automatically |                   |          | ■                 |          |

■ Standard    Custom adaptations possible



600  
METERS

French  
APPROVAL

**AXA**

AXA Riff

PREMIUM

| Type              | Riff              |          |
|-------------------|-------------------|----------|
| Art. no.          | 93030195          | 93035195 |
| Mounting distance | 50 mm             | 80 mm    |
| Housing colour    | Black/red housing |          |
| Battery type      | 2 AA batteries    |          |
| Battery run-time  | up to 100 hrs     |          |
| Visibility        | 600 m             |          |
| Battery indicator | ■                 |          |

■ Standard    Custom adaptations possible



600  
METERS

**TRELOCK**

TRELOCK TRIO FLAT

PREMIUM

| Type              | LS 812            |
|-------------------|-------------------|
| Art. no.          | 8002307           |
| Mounting distance | 50 or 80 mm       |
| Housing colour    | Black/red housing |
| Battery type      | 2 AA batteries    |
| Battery run-time  | up to 65 hrs      |
| Visibility        | 600 m             |
| Battery indicator | ■                 |

■ Standard    Custom adaptations possible

# European Union: The new Battery Regulation (2023/1542)

This is the most important upcoming regulation for the entire EU market, affecting all member states.

## **User-Replaceability (By 2027)**

By February 2027, all portable batteries in electronic appliances (including USB bike lights) must be removable and replaceable by the end-user using commonly available tools.

## **Sustainability**

This effectively bans "sealed" or glued USB lights that must be thrown away when the battery dies.

## **Labelling**

Batteries must carry labels capacity, and chemical composition.

## **USB-C**

We've switched to USB-C across our entire new rechargeable range. By using this widely accepted standard, we reduce cable clutter and make charging simpler and more convenient for every rider.

## **Future-proof sustainability**

We are leading the shift toward a circular economy. In compliance with the upcoming 2027 EU Battery Regulation (2023/1542), our new ranges feature user-replaceable batteries across all segments. By moving from disposable to modular USB solutions, we extend product lifespans and significantly reduce environmental impact.

# AXA

## On Set

30  
LUX

StVZO



### AXA

AXA On Set

ENTRY

| Type              | On Set        |               |
|-------------------|---------------|---------------|
| Art. no.          | 93967095KC    |               |
| Type              | Front         | Rear          |
| LUX               | 10/30 LUX     | -             |
| Mounting          | Handlebar     | Rear Stay     |
| Modes             | 2 Levels      | 1 Levels      |
| USB-rechargeable  | ■             | ■             |
| Battery run-time  | up to 6 hrs   | up to 7 hrs   |
| Visibility        | 3,000 m       | 300 m         |
| Battery indicator | ■             | ■             |
| Bracket           | Silicon Strap | Silicon Strap |

■ Standard    Custom adaptations possible



# AXA

## Dwn



Dwn 30

**30**  
LUX

StVZO



Dwn 50

**50**  
LUX

StVZO

**Brake**  
light

StVZO



### AXA Dwn Rear lights

| Type                 | Dwn R             | Dwn E-RS          |
|----------------------|-------------------|-------------------|
| <b>Art. no.</b>      | <b>93935495KB</b> | <b>93935595KB</b> |
| Brake light function | ■                 |                   |
| USB-rechargeable     | ■                 | ■                 |
| Battery run-time     | up to 7 hrs       | up to 7 hrs       |
| Visibility           | 300 m             | 300 m             |
| Battery indicator    | ■                 | ■                 |

### AXA Dwn Sets

| Type            | Dwn 30 Set        | Dwn 50 Set        |
|-----------------|-------------------|-------------------|
| <b>Art. no.</b> | <b>93935195KB</b> | <b>93935395KB</b> |
| Front           | Dwn R             | Dwn E-RS          |
| Rear            | Dwn 30            | Dwn 50            |

### AXA Dwn Front lights

| Type              | Dwn 30            | Dwn 50            |
|-------------------|-------------------|-------------------|
| <b>Art. no.</b>   | <b>93935095KB</b> | <b>93935295KB</b> |
| LUX               | 30 LUX            | 50 LUX            |
| Modes             | 2 levels          | 3 levels          |
| USB-rechargeable  | ■                 | ■                 |
| Battery run-time  | up to 11 hrs      | up to 11 hrs      |
| Visibility        | 3,000 m           | 4,000 m           |
| Field of vision   | 50 m              | 70 m              |
| Side visibility   |                   |                   |
| Battery indicator | ■                 | ■                 |

■ Standard

**TRELOCK**

# Lighthammer



Lighthammer USB 80 Set

**80**  
LUX

StVZO



Lighthammer USB 100 Set

**100**  
LUX

StVZO



**(i)**  
Brake  
light

StVZO

## TRELOCK Lighthammer Front lights sets

| Type              | Lighthammer 80                                   | Lighthammer 100                                  |
|-------------------|--------------------------------------------------|--------------------------------------------------|
| Art. no.          | 8006359 (as Set)                                 | 8006360 (as Set)                                 |
| LUX               | 80 LUX                                           | 100 LUX                                          |
| Modes             | 3 levels                                         | 4 Levels                                         |
| USB-rechargeable  | ■                                                | ■                                                |
| Battery run-time  | up to 20 hrs                                     | up to 20 hrs                                     |
| Visibility        | 5,500 m                                          | 6,500 m                                          |
| Field of vision   | 100 m                                            | 120 m                                            |
| Battery indicator | ■                                                | ■                                                |
| Bracket           | Silicon Strap<br>Uside Down mounting<br>possible | Silicon Strap<br>Uside Down mounting<br>possible |

■ Standard

## TRELOCK Lighthammer Rear light

| Type                 | Lighthammer Rear |
|----------------------|------------------|
| Art. no.             | 8006361          |
| Modes                | 3 Levels         |
| Battery run-time     | up to 7 hrs      |
| Visibility           | 300 m            |
| Battery indicator    | ■                |
| USB-rechargeable     | ■                |
| Brake light function | ■                |



## Bicycle locks

With its bike lock solutions, Allegion GPS offers customers more than just security for their bicycles. Innovative additional solutions provide the cyclist with increased security and convenience. Modern cylinder technology and high quality materials provide reliable bicycle locks and as an added plus also reduce the weight of the lock.

### Any lock for any cyclist

The number of bicycle thefts is on the increase and only every tenth bicycle is eventually returned to its original owner. However, cyclists investing in a good lock reduce the risk of their bicycle being stolen.

Allegion GPS bicycle locks offer an adequate amount of security for every opportunity. Using the right lock can contribute to minimizing the risk of bicycle theft.

## Reducing bike theft

### Approvals

To reduce the chance of getting your bicycle stolen there are independent institutes that approve locks set the objective to promote and improve anti theft products. They test various locks to the requirements so that they can receive a quality label. An approved lock does not guarantee that your vehicle will not get stolen, but ensures you that the risk of theft decreases significantly.

For most insurance companies approved locks are required for closing a two-wheeler insurance. What requirements apply to your bicycle can be found in the policy conditions of the insurance company.

Requirements on approvals can differ per country, based on variables such as theft methods used and weather conditions.

|                                                                                                                                                                          | AZ* | NAZ** |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------|
|  <b>The Netherlands</b><br><a href="http://www.stichtingart.nl">www.stichtingart.nl</a> |     | ■     |
|  <b>Denmark</b><br><a href="http://www.varefakta.dk">www.varefakta.dk</a>              | ■   | ■     |
|  <b>Sweden</b><br><a href="http://www.sbsc.se">www.sbsc.se</a>                        | ■   |       |
|  <b>Finland</b><br><a href="http://www.fkl.fi">www.fkl.fi</a>                         | ■   |       |
|  <b>United Kingdom</b><br><a href="http://www.soldsecure.com">www.soldsecure.com</a>  | ■   |       |
|  <b>Norway</b><br><a href="http://www.fgsikring.no">www.fgsikring.no</a>              | ■   |       |

\*AZ - Retractable keys / \*\*NAZ - Non retractable keys (when unlocked)

### Key alike

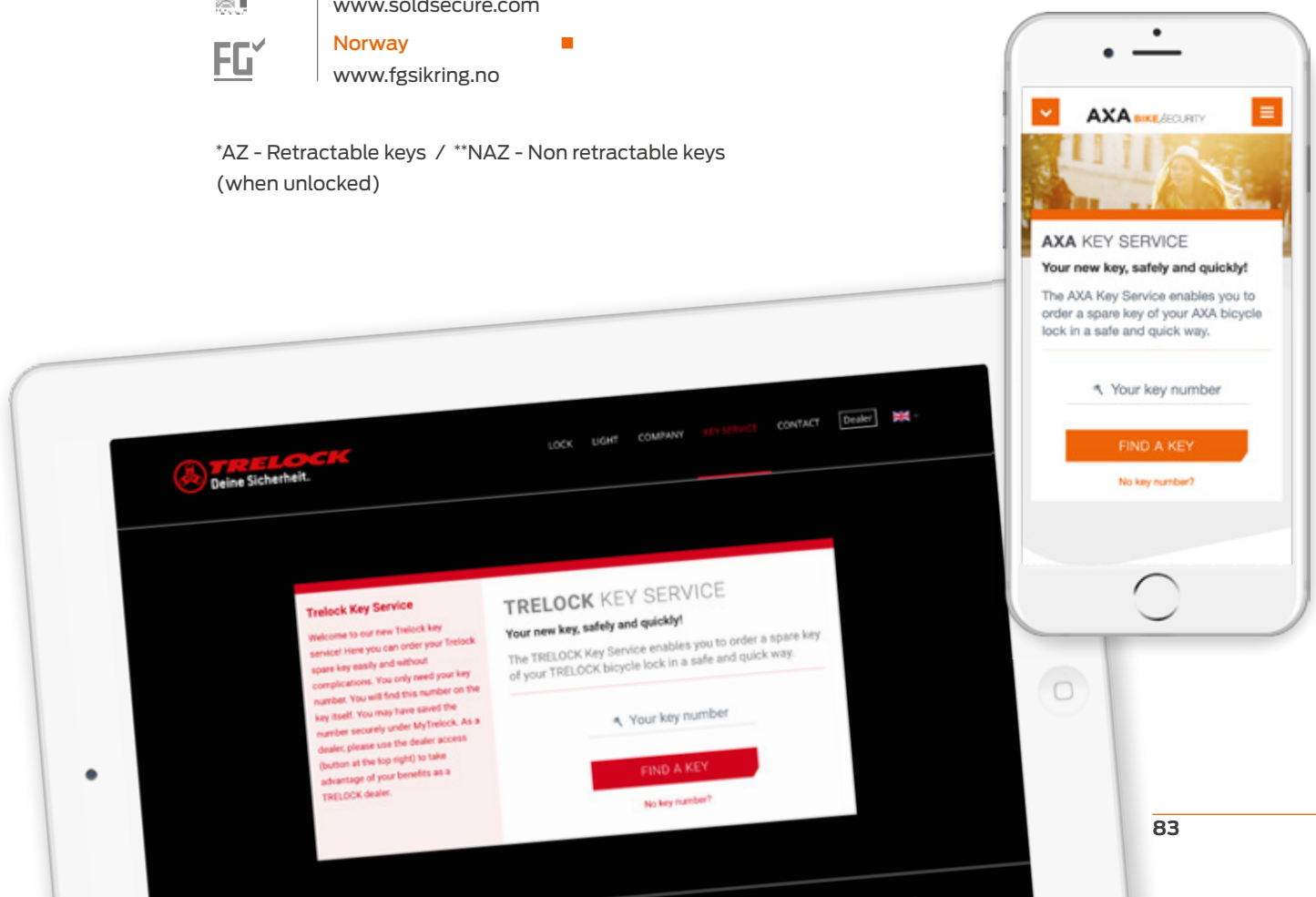
The keyed-alike lock systems for E-bikes from Allegion GPS convince with highest comfort.

The Allegion lock solutions are intermateable with battery cases of leading suppliers. Hence there is only one key for the bicycle lock and the battery case of the E-bike. The lock cylinder is available for the battery cases mounted at the frame or under the rack.

This allows us to create integrated solutions in close cooperation with manufacturers, which continue to increase the range of functions, user-friendliness and active and passive safety.

### Key service

It can happen that you lose your bicycle key. This is not a problem! We have a special key service website where an extra key can be ordered through and will be delivered within a few days. We produce and send keys in-house. As a result, we offer a fast service and certainty, for both consumers as dealers. You can pay with iDeal, PayPal, Creditcard or a one-time payment authorization.





Setting new standards

# A new generation ring locks

## Security features

# High level anti-theft protection

All parts of the ring lock have been redesigned and optimised. Every aspect in developing has resulted in ultimate security features.

### High protection cylinder

Enhanced cylinder technology with a focus on power key attacks and lock picking.

- Two different milling codes in the key (front/back)
- Cut out in the key to weaken the power key
- Secure key permutations
- Bigger rotating angle for improved attack resistance

### Strong square shackle

The 8.5 mm square shackle is even better equipped to withstand attacks by saw or bolt cutter than its round counterpart.

- Change from round to square shape for better bolt cutter resistance
- When manipulated, the square shackle will fixate itself inside the casing when twisted
- The construction of the lock makes for smoother operation and guidance of the shackle

### Circumferential welded lock housing

The lock housing is welded all around instead of riveted, blocking any access points on the sides. There are no slits in the metal to limit the access points for peeling attacks. We are innovating against the competition after years of experience with the welding process of the Victory ring lock.

### Compatible with ULC plug-in portfolio

The AXA Atlas comes as standard with the extra safe plug-in option, allowing the bicycle to be secured to a fixed object with locking of the ring lock and plug-in in only one action.



# Smart design to fit even more types of bicycles

## Ergonomic button

Being used to close the shackle, the button is positioned on the side allowing easy operation



## Innovation Award Winner

The Atlas has won the 2026 Bicycle Innovation Award.



## Intuitive locking

With the key vertically inserted in locked position

## Compact lock head

37.4 mm



Standard



Large

## Inner diameters

- Standard up to 58 mm
- Large up to 72.5 mm
- Inner height 108 mm

## Optimised and compact lock housing

With integrated shock absorbers to minimize any rattling noises and enable smooth operation

## Enhanced operation

Guidance for smooth operation

### European product

- Components are produced in house
- Reduced transport costs
- Quick production adaptation

### Minimized environmental impact

- Produced in The Netherlands
- Use of recycled materials
- Less single use plastics
- Less waste by optimizing tooling



### Battery locks

Available with battery locks like Bafang, Bosch and Shimano. See all our combination at page 104.



# Ring locks

City and trekking bikes

## ENTRY

**AXA**

**Ren 2**

91



## PREMIUM

**AXA**

**Imenso** Plug-in

92



**TRELOCK**

**RS 480/481** Plug-in

93



## ADVANCED

**AXA**

**Atlas** Plug-in

94



**TRELOCK**

**RS 560/561** Plug-in

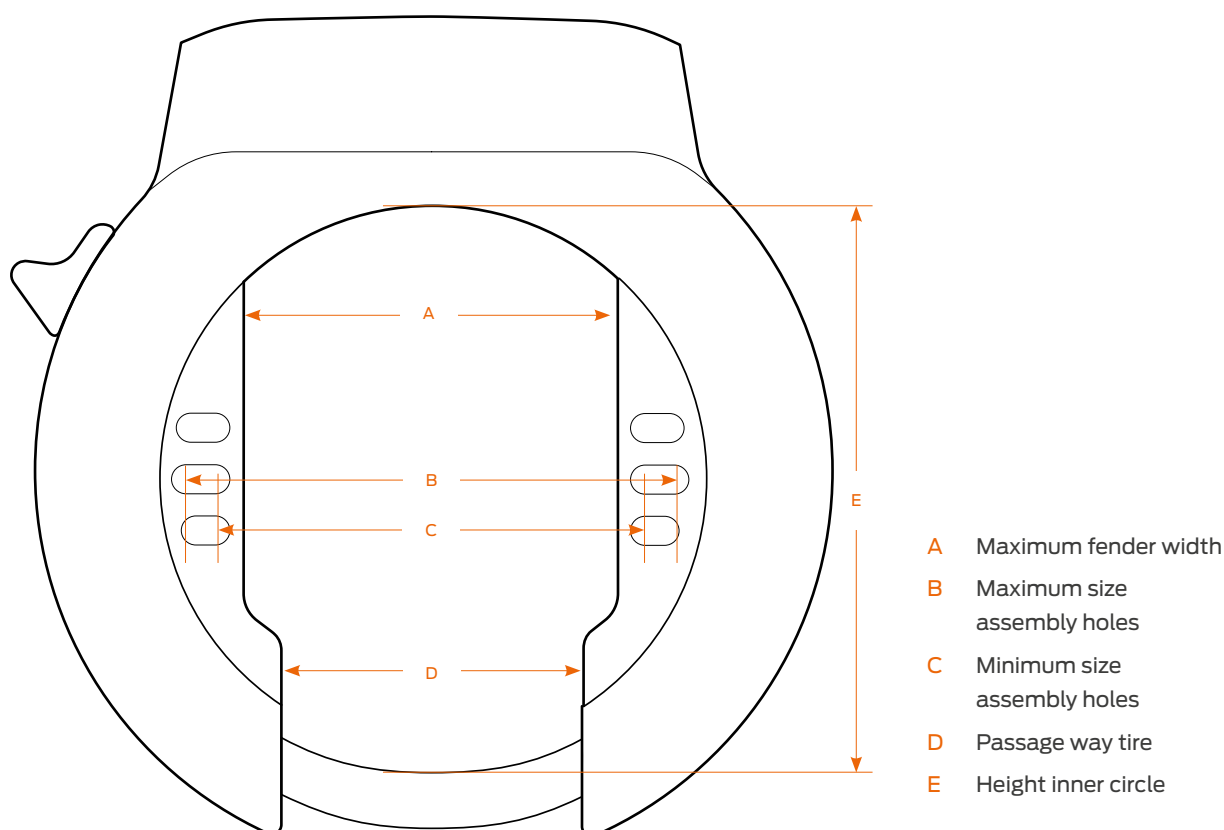
95





# Ring locks

## Measurements



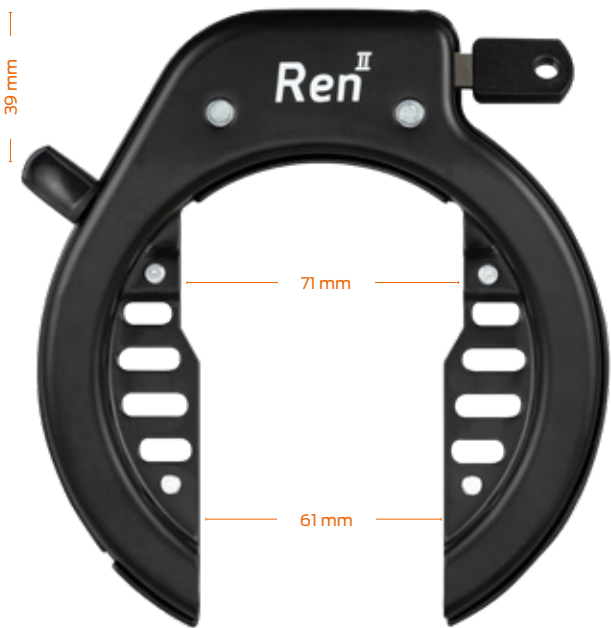
### Ring locks measurements

| Type            | A    | B     | C     | D    | E     | Page |
|-----------------|------|-------|-------|------|-------|------|
| AXA Ren 2       | 71   | 96.7  | 71    | 61   | 108.7 | 91   |
| AXA Imenso-L    | 91.7 | 112.8 | 89.3  | 70.7 | 120.7 | 92   |
| AXA Imenso-XL   | 91.7 | 113.3 | 106.3 | 70.7 | 120.7 | 92   |
| AXA Atlas       | 72   | 95    | 71    | 58   | 108   | 94   |
| AXA Atlas Large | 72.5 | 95    | 83.5  | 58   | 108   | 94   |
| Trelock RS 480  | 91.7 | 112.8 | 89.3  | 70.7 | 120.7 | 93   |
| Trelock RS 481  | 91.7 | 113.3 | 106.3 | 70.7 | 120.7 | 93   |
| Trelock RS 560  | 72   | 95    | 71    | 58   | 108   | 95   |
| Trelock RS 561  | 72.5 | 95    | 83.5  | 58   | 108   | 95   |

Gross measurements in mm. tire clearance and screw sizes not considered

# AXA

## Ren 2



The AXA Ren is an entry level unapproved ring lock. The Ren ring lock offers basic safety and is an option for areas with very limited bike theft. The lock comes in a retractable and a non-retractable version and is painted in matt black.

### AXA Ren 2

| Type               | Non retractable | Retractable |
|--------------------|-----------------|-------------|
| Art. no.           | 50110095        | 50120095    |
| Plug-in option     |                 |             |
| Key removable      |                 | ■           |
| Key service        |                 |             |
| Keys               | 2               | 2           |
| Safety catch       |                 |             |
| Caps               |                 |             |
| Balloon            |                 |             |
| Welded all around  |                 |             |
| Keyed alike option |                 |             |
| Approvals          |                 |             |
| ■ Standard         |                 |             |

# AXA

## Imenso



The AXA Imenso Large and X-Large Ring Locks are designed with extra large opening of 75 mm and 92 mm to fit with wide tires.



The Locks are equipped with high-precision IN-X® cylinder technology ensuring high level of security and ease of use.

For increased security demands, the locks offers the option to use additional plug-in chains or plug-in cables.

The locks can be combined with various Battery Locks as well as Folding Locks for 1-Key-Solution.

### AXA Imenso

| Name               | Imenso Large        | Imenso Large                 | Imenso X-Large      | Imenso X-Large               |
|--------------------|---------------------|------------------------------|---------------------|------------------------------|
| Type               | Non retractable     | Retractable                  | Non retractable     | Retractable                  |
| <b>Art. no.</b>    | <b>586400560X05</b> | <b>587400560X05</b>          | <b>588400560X05</b> | <b>589400560X05</b>          |
| Plug-in option     | ■                   | ■                            | ■                   | ■                            |
| Key removable      |                     | ■                            |                     | ■                            |
| Key service        | ■                   | ■                            | ■                   | ■                            |
| Keys               | 2                   | 2                            | 2                   | 2                            |
| Safety catch       | ■                   | ■                            | ■                   | ■                            |
| Caps               | ■                   | ■                            | ■                   | ■                            |
| Balloon            |                     |                              | ■                   | ■                            |
| Welded all around  |                     |                              |                     |                              |
| Keyed alike option | ■                   | ■                            | ■                   | ■                            |
| <b>Approvals</b>   | ART, FUB, Varefakta | Varefakta, FUB, SBSC, FG, FA | ART, FUB, Varefakta | Varefakta, FUB, SBSC, FG, FA |

■ Standard

**TRELOCK**

RS 480/481



The Trelock RS 480 XL and RS 481 XXL Ring Locks are designed with extra large opening of 76 mm and 92 mm to fit with wide tires.



The Locks are equipped with high-precision IN-X® cylinder technology ensuring high level of security and ease of use.

For increased security demands, the locks offers the option to use additional PROTECT-O-CONNECT® plug-in chains or plug-in cables.

The locks can be combined with various Battery Locks as well as Folding Locks for 1-Key-Solution.

### TRELOCK RS 480/481

| Name               | RS 480              | RS 480                       | RS 481              | RS 481                       |
|--------------------|---------------------|------------------------------|---------------------|------------------------------|
| Type               | Non retractable     | Retractable                  | Non retractable     | Retractable                  |
| Art. no.           | 8006006             | 8006007                      | 8006066             | 8006065                      |
| Plug-in option     | ■                   | ■                            | ■                   | ■                            |
| Key removable      |                     | ■                            |                     | ■                            |
| Key service        | ■                   | ■                            | ■                   | ■                            |
| Keys               | 2                   | 2                            | 2                   | 2                            |
| Safety catch       | ■                   | ■                            | ■                   | ■                            |
| Caps               | ■                   | ■                            | ■                   | ■                            |
| Balloon            |                     |                              | ■                   | ■                            |
| Welded all around  |                     |                              |                     |                              |
| Keyed alike option | ■                   | ■                            | ■                   | ■                            |
| Approvals          | ART, FUB, Varefakta | Varefakta, FUB, SBSC, FG, FA | ART, FUB, Varefakta | Varefakta, FUB, SBSC, FG, FA |

■ Standard

# AXA Atlas



The new generation ring lock has various technical improvements and the design is fully up-to-date. The ring lock is produced in The Netherlands, to maximize production flexibility and limit our carbon footprint.

The new design of the ring lock has a robust and angular look that perfectly matches modern bicycles. The welded lock housing, up to date cylinder design and square shackle pushes this lock to the top of our line in terms of security.

The ring lock is available in 2 mounting sizes and offers an increased inner diameter of the lock. This,

combined with the reduced height of the lock head which is 20% lower compared to the AXA Defender, makes for easy assembly and fit to a wide variety of frames.

To decrease the risk of roll away theft the lock offers the option to use an additional plug-in chain or cable.



Standard



Large

## AXA Atlas

| Name               | Atlas                                     | Atlas                        | Atlas Large                               | Atlas Large                  |
|--------------------|-------------------------------------------|------------------------------|-------------------------------------------|------------------------------|
| Type               | Non retractable                           | Retractable                  | Non retractable                           | Retractable                  |
| Art. no.           | 52102095                                  | 52202095                     | 52302095                                  | 52402095                     |
| Plug-in option     | ■                                         | ■                            | ■                                         | ■                            |
| Key removable      |                                           | ■                            |                                           | ■                            |
| Key service        | ■                                         | ■                            | ■                                         | ■                            |
| Keys               | 2                                         | 2                            | 2                                         | 2                            |
| Safety catch       | ■                                         | ■                            | ■                                         | ■                            |
| Caps               | □                                         | □                            | □                                         | □                            |
| Balloon            |                                           |                              | ■                                         | ■                            |
| Welded all around  | ■                                         | ■                            | ■                                         | ■                            |
| Keyed alike option | ■                                         | ■                            | ■                                         | ■                            |
| Approvals          | ART 2, FUB, Varefakta, Sold Secure Silver | Varefakta, FUB, SBSC, FA, FG | ART 2, FUB, Varefakta, Sold Secure Silver | Varefakta, FUB, SBSC, FA, FG |

■ Standard □ Optional

**TRELOCK**

RS 560/561



The new generation ring lock has various technical improvements and the design is fully up-to-date. The ring lock is produced in The Netherlands, to maximize production flexibility and limit our carbon footprint.

The new design of the ring lock has a robust and angular look that perfectly matches modern bicycles. The welded lock housing, up to date cylinder design and square shackle pushes this lock to the top of our line in terms of security.

The ring lock is available in 2 mounting sizes and offers an increased inner diameter of the lock. This,

combined with the reduced height of the lock head which is 20% lower compared to the AXA Defender, makes for easy assembly and fit to a wide variety of frames.

To decrease the risk of roll away theft the lock offers the option to use an additional plug-in chain or cable.



RS 560



RS 561

**TRELOCK RS 560/561**

| Name               | RS 560                                    | RS 560                       | RS 561                                    | RS 561                       |
|--------------------|-------------------------------------------|------------------------------|-------------------------------------------|------------------------------|
| Type               | Non retractable                           | Retractable                  | Non retractable                           | Retractable                  |
| <b>Art. no.</b>    | <b>80062930</b>                           | <b>80062940</b>              | <b>80062950</b>                           | <b>80062960</b>              |
| Plug-in option     | ■                                         | ■                            | ■                                         | ■                            |
| Key removable      |                                           | ■                            |                                           | ■                            |
| Key service        | ■                                         | ■                            | ■                                         | ■                            |
| Keys               | 2                                         | 2                            | 2                                         | 2                            |
| Safety catch       | ■                                         | ■                            | ■                                         | ■                            |
| Caps               | □                                         | □                            | □                                         | □                            |
| Balloon            |                                           |                              | ■                                         | ■                            |
| Welded all around  | ■                                         | ■                            | ■                                         | ■                            |
| Keyed alike option | ■                                         | ■                            | ■                                         | ■                            |
| <b>Approvals</b>   | ART 2, FUB, Varefakta, Sold Secure Silver | Varefakta, FUB, SBSC, FA, FG | ART 2, FUB, Varefakta, Sold Secure Silver | Varefakta, FUB, SBSC, FA, FG |

■ Standard □ Optional

**TRELOCK**

# Folding Locks



Trelock offers wide range of Folding Locks that are the right choice to secure any Bikes and E-Bikes from entry to high-end.

The FS 280 TWO.GO® combines basic security by hardened steel bars with super compact product size and long locking range of up to 100 cm - allowing to well secure the bike to stationary objects.

The FS 480 COPS® and FS 580 TORO® are designed with special focus on E-Bike Security. The high attack resistance has been approved by various external parties. They are available with the X-PRESS bracket solution - easy to use and designed to well fit on bicycle frames with low space.

The high-precision IN-X® cylinder technology ensures high level of security and ease of use. The locks can be combined with various Battery Locks and Ring Locks for 1-Key-Solution.



## TRELOCK Folding Locks

| Type                         | FS 280 TWO.GO |         | FS 280 Code | Fold-It DAILY           |         | FS 480 COPS                   |         | FS 580 TORO                                  |
|------------------------------|---------------|---------|-------------|-------------------------|---------|-------------------------------|---------|----------------------------------------------|
| Art. no.                     | 8005556       | 8005557 | 8006105     | 8006334                 | 8006335 | 8005522                       | 8005412 | 8005551                                      |
| Length                       | 80 cm         | 100 cm  | 100 cm      | 110 cm                  | 130 cm  | 100 cm                        | 130 cm  | 90 cm                                        |
| Safety index                 | 7/18          |         | 7/18        | 10/18                   |         | 12/18                         |         | 15/18                                        |
| Automatic click-in           | ■             |         | ■           |                         |         |                               |         | ■                                            |
| Transport bracket            | X-MOVE        |         | X-MOVE      | X-PRESS (Click Bracket) |         | X-PRESS (Click Bracket)       | X-MOVE  | X-PRESS (Click Bracket)                      |
| Compartment for tracking tag |               |         |             | ■                       |         | ■                             |         | ■                                            |
| Trelock Add-it*              |               |         |             | ■                       |         | ■                             | ■       | ■                                            |
| Colour                       | Black         |         | Black       | Black                   |         | Black                         |         | Black                                        |
| Length folded                | 14.5 cm       | 17.5 cm | 17.5 cm     | 20 cm                   | 22 cm   | 22 cm                         | 22 cm   | 21.5 cm                                      |
| Product weight               | 560 g         | 660 g   | 700 g       | 955 g                   | 1060 g  | 1200 g                        | 1500 g  | 1500 g                                       |
| Approvals                    |               |         |             | Sold Secure Bronze      |         | Sold Secure Silver, Varefakta |         | ART 2, Sold Secure Gold, Varefakta, SBSC, FG |

■ Standard

\* With the Trelock Add-it, you can easily create additional mounting points on your bike, ideal for attaching your folding lock or bottle holder.

# AXA

## Fold Series



The AXA Fold is the newest addition to our range of folding locks. With its compact and modern design its an excellent addition to our range.

The AXA Fold comes with a handy holder. This can be mounted to the bottle cage or you can secure it around the bar with the 2 supplied straps. The lock is positioned at the bottom of the holder, so you can easily tilt it out. Since you do not have to slide the lock out of the holder, it fits all frames. Thanks to the revolutionary locking mechanism, the lock is fixed in the holder, so that it doesn't rattle during cycling.

Thanks to its flexible joints and its light weight, the lock is extremely easy to use. The lock is made from tempered steel and is resistant to cutting and pulling.

The Fold has a convenient click-in function. There is a notch on the side where you can easily insert the lock. As soon as you do that you will hear a clear click. The key can now be removed and it is locked. The lock has a soft casing to prevent any scratches to the frame of your bike.

### AXA Fold Series



| Type                                 | Fold Lite Code | Fold Lite 80/100   |            | Fold 110/130       |            | Fold 100 Ultra                       |
|--------------------------------------|----------------|--------------------|------------|--------------------|------------|--------------------------------------|
| Art. no.                             | 59842095SC     | 59840895SC         | 59841095SC | 59851095KB         | 59851195KB | 59831095SB                           |
| Length                               | 100 cm         | 85 cm              | 100 cm*    | 110 cm*            | 130 cm     | 90 cm                                |
| Safety level                         | 7/15           | 7/15               |            | 9/15               |            | 14/15                                |
| Diameter link                        | 5.5 mm         | 5.5 mm             |            | 8 mm               |            | 8 mm                                 |
| Automatic click-in                   |                |                    |            | ■                  |            | ■                                    |
| Cylinder protected against dust dirt |                |                    |            | ■                  |            | ■                                    |
| Transport bracket                    | ■              | ■                  |            | ■                  |            | ■                                    |
| Compartment for tracking tag         |                |                    |            | ■                  |            |                                      |
| AXA Fix*                             |                |                    |            | ■                  |            | ■                                    |
| Colour                               | Black          | Black              |            | Black              |            | Black                                |
| Length folded                        | 18.5 cm        | 15 cm              | 18 cm      | 20 cm              | 22 cm      | 21.5 cm                              |
| Product weight                       | 725 g          | 560 g              | 660 g      | 955 g              | 1060 g     | 1500 g                               |
| Key                                  |                | 2 symmetrical keys |            | 2 symmetrical keys |            | 2 symmetrical keys                   |
| Approvals                            |                |                    |            | Sold Secure Bronze |            | ART, Varefakta, Sold Secure Gold, FG |

■ Standard \* Displayed

\* With the AXA Fix, you can easily create additional mounting points on your bike, ideal for attaching your folding lock or bottle holder.



Now available:

One key  
system for  
multiple  
locks

## Our One2lock solution

As a bike manufacturer, it is important to offer your customers a comfortable ride. Making the bike easy to use is essential in every way. Our key-alike portfolio is one way to achieve this ease of use.



We offer multiple platforms of lock sets which can be operated by using only one key; no more hassle with separate keys to open the different locks on your bike!

With our basic and medium platform, we offer 1st assembly key-alike sets for battery pack locks paired with key alike ringlocks or folding locks with ringlocks and folding locks. You can find a selection of the product offerings in the next pages.

### Maximum flexibility and freedom of choice

With our premium platform, we offer maximum flexibility and freedom of choice. You can either select a keyed-alike solution for your customers or allow them to choose their preferred locking mechanism. Through our One2Lock Service, available across a wide range of products, customers can order additional locks with the same key number even after purchasing their bike. This allows them to conveniently use one key for multiple locks, multiple accessories, or even multiple bikes.



### Other possibilities

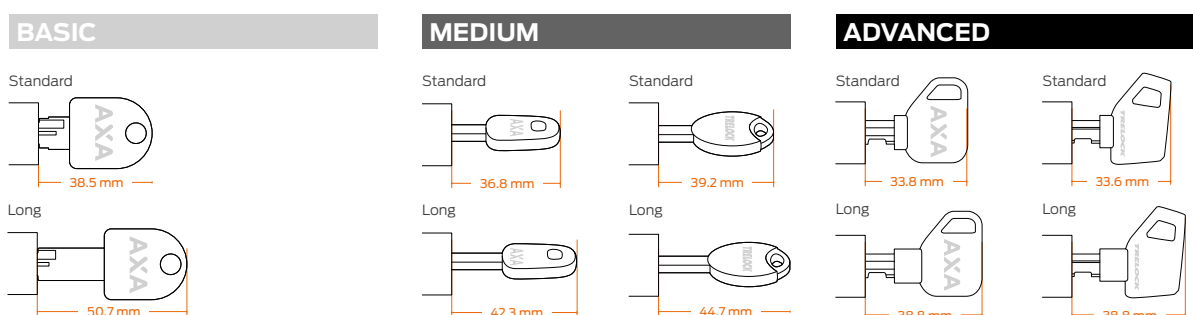
Besides the above combination, it is also possible to have the same key for a folding lock and the battery pack lock. There are multiple options for AXA BIKE and TRELOCK folding locks. Extra safe because the bike can be secured with 2 locks instead of 1. It can also be locked to a fixed object so the thief can not take the bike to another location.



# Battery lock range

The platform portfolio below shows you some of the most sold locks of our range of battery locks. Besides battery locks with a standard key we also have some versions with a long key which you can see in the table. Contact your sales manager to find out all the options we have available and learn more about our customized options.

## Our platforms and fitting keys



### SOL key type; beard key

- Good value for money, available in 2 lengths.
- Symmetrical key, which means you can insert it 2 ways for ease of use.

Only available for the brand AXA.

### INX key type; snake key

- Available in 2 lengths and very robust.
- Symmetrical key, which means you can insert it 2 ways for ease of use.

Available for both the brands AXA and TRELOCK.

- This platform offers 1st assembly key-alike combinations with:
- AXA Imenso Large, Imenso X-Large ringlocks and AXA Fold Ultra folding locks
- TRELOCK RS 480, RS 481 ringlocks and TRELOCK FS 380 and FS 480 folding locks.

### CON key type; snake key

- A-symmetrical key. Just 1 way to insert due to 2 different milling codes in the front and back.
- On this platform we offer our One2Lock service which provides key alike options. For a 1st assembly (OEM) as well as an Aftermarket service to the end consumer.

Available for both the brands AXA and TRELOCK.

- This platform offers 1st assembly key-alike combinations with:
- AXA Atlas and AXA Atlas Large ringlocks as well as AXA Fold folding locks.
- Trelock RS 560 and RS 561 ringlocks as well as Trelock Fold-It Daily folding locks.
- A gradual expansion of the product lineup is planned.

### Battery lock key combinations



| Brand                                                                                              | Battery type per serie                    | SOL                      |                          | INX                      |                          | CON                      |                          |
|----------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                                                                                                    |                                           | Standard                 | Long                     | Standard                 | Long                     | Standard                 | Long                     |
| <b>BOSCH</b>      | Powerpack 400/545/800 BBP35YY             | 55931195E                | 55931395E                | 8006080E                 | <input type="checkbox"/> | 55931195C                | 55931395C                |
|                                                                                                    | Powerpack 400/500 BBP33YY                 | 55933195E                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                                                                                    | Powertube 500/625/750 BBP37XX             | 55925595E                | 55925995E                | 8006000                  | <input type="checkbox"/> | 55925595C                | 55925995C                |
|                                                                                                    | Compact Powertube 400 BBP32XX             | 55932095E                | 55932195E                | 55932295E<br>55932195C   | <input type="checkbox"/> | <input type="checkbox"/> | 55932095C                |
|                                                                                                    | Powertube 540/600/675/720/800/900 BBP38YY | 55936395E                | 55936595E                | 8006216                  | <input type="checkbox"/> | 55936395C                | 55936595C                |
| <b>SHIMANO</b>                                                                                     | BT-EN805/805L/806/826/827/837/838/839     | 55906495E                | 55906395                 | <input type="checkbox"/> | <input type="checkbox"/> | 55906495C                | 55906395C                |
|                                                                                                    | BT-EN604/605/606                          | 55906195E                | <input type="checkbox"/> | 8003941                  | <input type="checkbox"/> | 55906195C                | <input type="checkbox"/> |
|                                                                                                    | BT-EN404/405                              | 55906095                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 55906095C                | <input type="checkbox"/> |
|  <b>YAMAHA</b>  | Rack                                      | 55923395                 | 55906395                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                                                                                    | ML500-600                                 | <input type="checkbox"/> | 55910695E                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>Panasonic</b>                                                                                   | Frame/tube                                | 55904661                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| <b>SLAM</b>                                                                                        | Slam 1                                    | 55911395                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                                                                                    | Slam 2                                    | 55911495                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                                                                                    | Slam 3                                    | 55911095                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                                                                                    | Slam 4                                    | 55911195                 | 55910695E                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|  <b>PHYLION</b> | DT12/SF06                                 | 55942095                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                                                                                    | BN21/BN21L/IT23/IT23L/IT35                | <input type="checkbox"/> | <input type="checkbox"/> | 55911795                 | 55912095                 | <input type="checkbox"/> | <input type="checkbox"/> |
|                                                                                                    | SF03/SR11/SR20/RC26                       | 55911595                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                                                                                    | BN18                                      | 55911695                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                                                                                    | IT21                                      | 55911895                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                                                                                    | IT36                                      | Coming soon              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|                                                                                                    | IT39/IT40/IT41                            | Coming soon              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

■ Available with article number    □ All other key/lock combinations available on demand

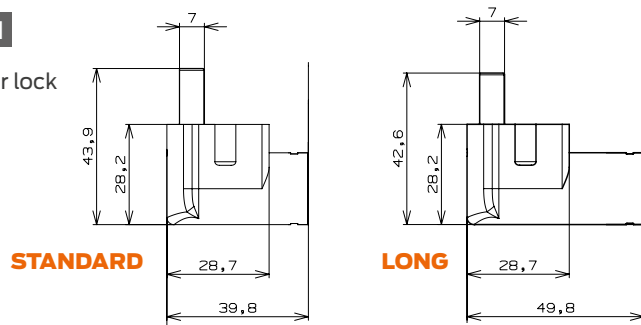
In case the solution you are looking for is not mentioned in the table above, please contact our team to find the fitting solution for you project. We can arrange a variety of options and possibilities.

# Universal lock housings

Easy step by step pick and choose!

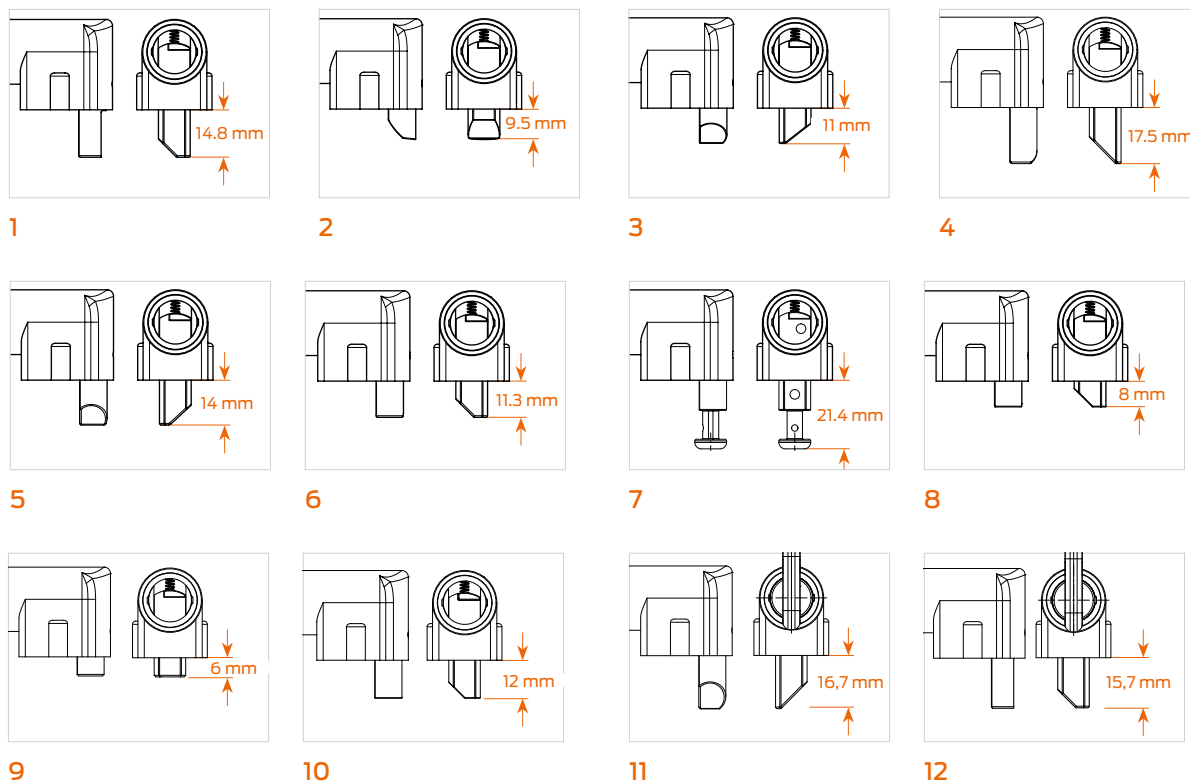
## STEP 1

Pick your lock housing



## STEP 2

Pick your locking pin type



## STEP 3

Pick your brand and cylinder/key type



**AXA**

**SOL**  
Standard  
or long

**INX**  
Standard  
or long

**CON**  
Standard  
or long



**TRELOCK**

**INX**  
Standard  
or long

**CON**  
Standard  
or long

One2Lock

# One key system for multiple locks

- ✓ Cross brand solution for key alike locks
- ✓ Proven technology
- ✓ Combine Battery Locks with Next Gen ringlocks, High End Chains & Folding Locks



**Panasonic**

**BAFANG**

 **YAMAHA**

 **PHYLLION**

**BOSCH** 

**SHIMANO**



**One2Lock**



# To get you started

In order to get you started we created an overview of our most sold ring locks and the battery locks with which you can combine it. A user friendly set because both locks can be operated with just 1 key.

## STANDARD TIRE LOCKS

### AXA Atlas



| Battery lock                                                                                                                        |                                                                                     | Bike lock                  | Art. no.    |
|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------|-------------|
| <b>BOSCH</b> <br>Powerpack 400/500 rack            |    | AXA Atlas, non retractable | 52102095/B2 |
|                                                                                                                                     |                                                                                     | AXA Atlas, retractable     | 52202095/B2 |
| <b>BOSCH</b> <br>Powerpack 400, 545, 800           |    | AXA Atlas, non retractable | 52102095/B1 |
|                                                                                                                                     |                                                                                     | AXA Atlas, retractable     | 52202095/B1 |
| <b>BOSCH</b> <br>Powertube 500, 625, 750           |    | AXA Atlas, non retractable | 52102095/B4 |
|                                                                                                                                     |                                                                                     | AXA Atlas, retractable     | 52202095/B4 |
| <b>BOSCH</b> <br>PT 540, 600, 675, 720, 800, 900 |  | AXA Atlas, non retractable | 52102095/B5 |
|                                                                                                                                     |                                                                                     | AXA Atlas, retractable     | 52202095/B5 |
| <b>SHIMANO</b><br>Shimano EN 4**                                                                                                    |  | AXA Atlas, non retractable | 52102095/S2 |
|                                                                                                                                     |                                                                                     | AXA Atlas, retractable     | 52202095/S2 |
| <b>SHIMANO</b><br>Shimano EN 6**                                                                                                    |  | AXA Atlas, non retractable | 52102095/S1 |
|                                                                                                                                     |                                                                                     | AXA Atlas, retractable     | 52202095/S1 |
| <b>SHIMANO</b><br>Shimano EN 8**                                                                                                    |  | AXA Atlas, non retractable | 52102095/S3 |
|                                                                                                                                     |                                                                                     | AXA Atlas, retractable     | 52202095/S3 |

### AXA Atlas Large



| Battery lock                                                                                                                        |                                                                                     | Bike lock                    | Art. no.    |
|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|-------------|
| <b>BOSCH</b> <br>Powerpack 400/500 rack          |  | AXA Atlas-L, non retractable | 52102095/B2 |
|                                                                                                                                     |                                                                                     | AXA Atlas-L, retractable     | 52202095/B2 |
| <b>BOSCH</b> <br>Powerpack 400, 545, 800         |  | AXA Atlas-L, non retractable | 52102095/B1 |
|                                                                                                                                     |                                                                                     | AXA Atlas-L, retractable     | 52202095/B1 |
| <b>BOSCH</b> <br>Powertube 500, 625, 750         |  | AXA Atlas-L, non retractable | 52102095/B4 |
|                                                                                                                                     |                                                                                     | AXA Atlas-L, retractable     | 52202095/B4 |
| <b>BOSCH</b> <br>PT 540, 600, 675, 720, 800, 900 |  | AXA Atlas-L, non retractable | 52102095/B5 |
|                                                                                                                                     |                                                                                     | AXA Atlas-L, retractable     | 52202095/B5 |
| <b>SHIMANO</b><br>Shimano EN 4**                                                                                                    |  | AXA Atlas-L, non retractable | 52102095/S2 |
|                                                                                                                                     |                                                                                     | AXA Atlas-L, retractable     | 52202095/S2 |
| <b>SHIMANO</b><br>Shimano EN 6**                                                                                                    |  | AXA Atlas-L, non retractable | 52102095/S1 |
|                                                                                                                                     |                                                                                     | AXA Atlas-L, retractable     | 52202095/S1 |
| <b>SHIMANO</b><br>Shimano EN 8**                                                                                                    |  | AXA Atlas-L, non retractable | 52302095/S3 |
|                                                                                                                                     |                                                                                     | AXA Atlas-L, retractable     | 52402095/S3 |

## TRELOCK

### RS 560



| Battery lock                                                                                                                        |                                                                                     | Bike lock           | Art. no.   |
|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------|------------|
| <b>BOSCH</b> <br>Powerpack 400/500 rack            |    | Trelock RS 560, NAZ | 8006297/B2 |
|                                                                                                                                     |                                                                                     | Trelock RS 560, AZ  | 8006298/B2 |
| <b>BOSCH</b> <br>Powerpack 400, 545, 800           |    | Trelock RS 560, NAZ | 8006297/B1 |
|                                                                                                                                     |                                                                                     | Trelock RS 560, AZ  | 8006298/B1 |
| <b>BOSCH</b> <br>Powertube 500, 625, 750           |    | Trelock RS 560, NAZ | 8006297/B4 |
|                                                                                                                                     |                                                                                     | Trelock RS 560, AZ  | 8006298/B4 |
| <b>BOSCH</b> <br>PT 540, 600, 675, 720, 800, 900 |  | Trelock RS 560, NAZ | 8006297/B5 |
|                                                                                                                                     |                                                                                     | Trelock RS 560, AZ  | 8006298/B5 |
| <b>SHIMANO</b><br>Shimano EN 4**                                                                                                    |  | Trelock RS 560, NAZ | 8006297/S2 |
|                                                                                                                                     |                                                                                     | Trelock RS 560, AZ  | 8006298/S2 |
| <b>SHIMANO</b><br>Shimano EN 6**                                                                                                    |  | Trelock RS 560, NAZ | 8006297/S1 |
|                                                                                                                                     |                                                                                     | Trelock RS 560, AZ  | 8006298/S2 |
| <b>SHIMANO</b><br>Shimano EN 8**                                                                                                    |  | Trelock RS 560, NAZ | 8006297/S3 |
|                                                                                                                                     |                                                                                     | Trelock RS 560, AZ  | 8006298/S3 |

## TRELOCK

### RS 561



| Battery lock                                                                                                                        |                                                                                     | Bike lock           | Art. no.   |
|-------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------|------------|
| <b>BOSCH</b> <br>Powerpack 400/500 rack          |  | Trelock RS 561, NAZ | 8006299/B2 |
|                                                                                                                                     |                                                                                     | Trelock RS 561, AZ  | 8006300/B2 |
| <b>BOSCH</b> <br>Powerpack 400, 545, 800         |  | Trelock RS 561, NAZ | 8006299/B1 |
|                                                                                                                                     |                                                                                     | Trelock RS 561, AZ  | 8006300/B1 |
| <b>BOSCH</b> <br>Powertube 500, 625, 750         |  | Trelock RS 561, NAZ | 8006299/B4 |
|                                                                                                                                     |                                                                                     | Trelock RS 561, AZ  | 8006300/B4 |
| <b>BOSCH</b> <br>PT 540, 600, 675, 720, 800, 900 |  | Trelock RS 561, NAZ | 8006299/B5 |
|                                                                                                                                     |                                                                                     | Trelock RS 561, AZ  | 8006300/B5 |
| <b>SHIMANO</b><br>Shimano EN 4**                                                                                                    |  | Trelock RS 561, NAZ | 8006299/S2 |
|                                                                                                                                     |                                                                                     | Trelock RS 561, AZ  | 8006300/S2 |
| <b>SHIMANO</b><br>Shimano EN 6**                                                                                                    |  | Trelock RS 561, NAZ | 8006299/S1 |
|                                                                                                                                     |                                                                                     | Trelock RS 561, AZ  | 8006300/S1 |
| <b>SHIMANO</b><br>Shimano EN 8**                                                                                                    |  | Trelock RS 561, NAZ | 8006299/S3 |
|                                                                                                                                     |                                                                                     | Trelock RS 561, AZ  | 8006300/S3 |

## WIDE TIRE LOCKS

### TRELOCK RS 480



| Battery lock                                                                                                      |                                                                                   | Bike lock          | Art. no. |
|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------|----------|
| <b>BOSCH</b> <br>Frame BES3      |  | TRELOCK RS 480 AZ  | 8006087  |
|                                                                                                                   |                                                                                   | TRELOCK RS 480 NAZ | 8006086  |
| <b>BOSCH</b> <br>Pivot lock BES3 |  | TRELOCK RS 480 AZ  | 8006014  |
|                                                                                                                   |                                                                                   | TRELOCK RS 480 NAZ | 8006015  |
| <b>SHIMANO</b><br>Shimano EN 6**                                                                                  |  | TRELOCK RS 480 AZ  | 8006018  |
|                                                                                                                   |                                                                                   | TRELOCK RS 480 NAZ | 8006019  |
| <b>SHIMANO</b><br>Shimano EN 4**                                                                                  |  | TRELOCK RS 480 AZ  | 8006016  |
|                                                                                                                   |                                                                                   | TRELOCK RS 480 NAZ | 8006017  |

### AXA Imenso-L



| Battery lock                                                                                                        |                                                                                     | Bike lock                     | Art. no.        |
|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------|-----------------|
| <b>BOSCH</b> <br>Frame BES3      |  | AXA Imenso-L, non retractable | 58640056 BT3    |
|                                                                                                                     |                                                                                     | AXA Imenso-L, retractable     | 58740056 BT3    |
| <b>BOSCH</b> <br>Pivot lock BES3 |  | AXA Imenso-L, non retractable | 58640056 OX05BV |
|                                                                                                                     |                                                                                     | AXA Imenso-L, retractable     | 58740056 OX05BV |
| <b>BOSCH</b> <br>PT 600-800      |  | AXA Imenso-L, non retractable | 58640056 PT3    |
|                                                                                                                     |                                                                                     | AXA Imenso-L, retractable     | 58740056 PT3    |
| <b>SHIMANO</b><br>Shimano EN 6**                                                                                    |  | AXA Imenso-L, non retractable | 58640056 OX05ST |
|                                                                                                                     |                                                                                     | AXA Imenso-L, retractable     | 58740056 OX05ST |
| <b>SHIMANO</b><br>Shimano EN 4**                                                                                    |  | AXA Imenso-L, non retractable | 58640056 OX05SR |
|                                                                                                                     |                                                                                     | AXA Imenso-L, retractable     | 58740056 OX05SR |

## AXA Imenso-XL



| Battery lock                                                                                                                             |                                                                                   | Bike lock                      | Art. no.        |
|------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------|-----------------|
| <b>BOSCH</b> <br><b>Frame BES3</b>                      |  | AXA Imenso-XL, non retractable | 58640056 BT3    |
|                                                                                                                                          |                                                                                   | AXA Imenso-XL, retractable     | 58740056 BT3    |
| <b>BOSCH</b> <br><b>Pivot lock BES3</b>                 |  | AXA Imenso-XL, non retractable | 58640056 0X05BV |
|                                                                                                                                          |                                                                                   | AXA Imenso-XL, retractable     | 58740056 0X05BV |
| <b>BOSCH</b> <br><b>PT 540, 600, 675, 720, 800, 900</b> |  | AXA Imenso-XL, non retractable | 58640056 PT3    |
|                                                                                                                                          |                                                                                   | AXA Imenso-XL, retractable     | 58740056 PT3    |



## Secure the ring lock to the fixed world

Many of our ring locks are equipped with the possibility to include a plug-in chain or cable. With this plug-in chain the bicycle can be connected to the fixed world. This is an additional barrier for bike thieves since they can not easily move your bicycle to a less visible area to break the lock.

For additional brand exposure we offer custom options like your own brand logo. Ask your Allegion contact person for the colour and logo possibilities.



### Which plug-in chain fits on what ring lock

| Ring lock               | AXA<br>DPI<br>8.5 mm | AXA<br>ULC<br>5.5 mm | AXA<br>ULC PRO<br>8.5 mm | TRELOCK<br>ZR355<br>6 mm | TRELOCK<br>ZR455<br>8.5 mm |
|-------------------------|----------------------|----------------------|--------------------------|--------------------------|----------------------------|
| AXA Imenso L - XL       |                      | ■                    | ■                        |                          |                            |
| AXA Atlas - Atlas Large |                      | ■                    | ■                        |                          |                            |
| TRELOCK RS 480 - RS 481 |                      |                      |                          | ■                        | ■                          |
| TRELOCK RS 560 - RS 561 |                      |                      |                          | ■                        | ■                          |

# Mounting made easy

For bicycles that are not equipped with standard mounting points for ring locks we offer various alternative mounting solutions, allowing you to mount the ring lock on the frame or for example on the cantilever brakes.



## Adding mounting points

Discover the versatility of the AXA Fix and Trelock Add-it, the perfect solution for bikes without bottle cage mounts in the frame. With the Fix or Add-it, you can easily create additional mounting points on your bike, ideal for attaching your folding lock or bottle holder.

# Our Chain Guards

Allegion GPS has some options of chain guards that protects the chain wheel from sand and dirt and also protects the clothing of the cyclist. We have closed and half closed chain cases, chain discs and chain guards that are perfectly suited for non E-Bikes. Our engineers focus on making chain guards that are easy to mount, have enough space for the chain and are quick to disassemble for service.

## Custom solution

In the Netherlands we have our own plastic factory where we can make any chain guard in any colour. It is also possible to make the chain guard and the ring in a different colour or in a matt or glossy variant. This way there are infinite possibilities to fully customize the chain guard. Our clients can distinguish there bike in the new season for a very sharp price.





# AXA

## Fit



The AXA Fit is suited for 38 teeth chain wheels and has been tested together with a number of clients on all standard gear systems extensively and is tailor made. So this chain guard fits on a wide assortment bicycles.

The AXA Fit is clicked on the disc in a simple way. This allows them to be quickly installed at the factory and disassembled during service. To adjust the chain guard on the frame of the bike there are several mounting sets available.

The AXA Fit is wider and deeper and has therefore more space for the chain and is very silent. When the chain loosens up you will hear no noise from the chain coming against the chain guard.

Because both the chain guard and the ring are available in every colour, there are infinite possibilities to fully customize the chain guard. In addition, the cabinet is available in a matt and glossy variant.

### AXA Fit

| Type                                      | Cain case       | Cain case       |
|-------------------------------------------|-----------------|-----------------|
| Finnish                                   | Glossy and matt | Glossy and matt |
| Colour element                            |                 | Ring            |
| Material base                             | ABS             | ABS             |
| Material colour element                   |                 | ABS or MABS     |
| No of chain wheels                        | 1               | 1               |
| Size chain wheel                          | 38 t            | 38 t            |
| RC size                                   | 455 – 480 mm    | 455 – 480 mm    |
| Size hole crank                           | 100 mm          | 100 mm          |
| ■ Standard    Custom adaptations possible |                 |                 |

## Various parts

Standard version



Version with click-in ring



Both versions available in:



Matt



Glossy

Various mounting materials available



# AXA

## Multi open



Black



Grey

The AXA Multi is a closed chain case which is perfectly suited for city bicycles.

With a closed chain case you protect your chain from dirt and your clothing from getting stuck in the chain which can cause crashes with your bicycle.

On top of that you maintain the quality of your chain, dirt and moisture do not have any chance, which will extend the life span of your chain considerably.

The Multi can be easily mounted through a disc and click bracket. Besides that the click box rear provides a firm closure.

### AXA Multi

| Type                                      | Cain case              |
|-------------------------------------------|------------------------|
| Finnish                                   | Glossy                 |
| Colour element                            | Front plate + Clickbox |
| Material base                             | ABS or PC              |
| Material colour element                   | ABS                    |
| No of chain wheels                        | 1                      |
| Size chain wheel                          | 38 t                   |
| RC size                                   | 456-464 mm             |
| Size hole crank                           | 100 mm                 |
| ■ Standard    Custom adaptations possible |                        |

# AXA

## Scope 2



The AXA Scope2 is a modern shaped chain guard which is easily mounted.

This chain guard protects your clothing against damages and protects your chain against moisture and dirt.

The elegant design is complemented with a coloured strip which covers the mounting holes. The strips are made out of ABS and the screen is made from polycarbonate.



### AXA Scope 2

| Type                                      | Chain guard           | Chain guard           | Chain guard           |
|-------------------------------------------|-----------------------|-----------------------|-----------------------|
| Finnish                                   | Glossy                | Glossy                | Glossy                |
| Colour element                            | Strip                 | Strip                 | Strip                 |
| Material base                             | ABS or PC             | ABS or PC             | ABS or PC             |
| Material colour element                   | ABS                   | ABS                   | ABS                   |
| No of chain wheels                        | 1                     | 1-3                   | 1-3                   |
| Size chain wheel                          | 38 t                  | 42-44 t               | 46-48 t               |
| Size hole crank                           | 115 mm                | 148 mm                | 166 mm                |
| Distance centre crank to rear stay        | 325 mm                | 325 mm                | 325 mm                |
| Connection to the rear stay               | Integrated or bracket | Integrated or bracket | Integrated or bracket |
| ■ Standard    Custom adaptations possible |                       |                       |                       |

# AXA

## Mach1



### AXA Mach1

| Type                               | Chain guard      |
|------------------------------------|------------------|
| Finnish                            | Glossy           |
| Colour element                     | -                |
| Material base                      | ABS or MABS      |
| Material colour element            | -                |
| No of chain wheels                 | 1                |
| Size chain wheel                   | 36 -38 t         |
| Size hole crank                    | 114 mm           |
| Distance centre crank to rear stay | -                |
| Connection to the rear stay        | Various brackets |

■ Standard    Custom adaptations possible

# AXA

## Zafir



### AXA Zafir

| Type                               | Chain guard   |
|------------------------------------|---------------|
| Finnish                            | Glossy        |
| Colour element                     | Ring          |
| Material base                      | ABS or PC     |
| Material colour element            | ABS or PC     |
| No of chain wheels                 | 1             |
| Size chain wheel                   | 36 -38 t      |
| Size hole crank                    | 98 and 116 mm |
| Distance centre crank to rear stay | 325 mm        |
| Connection to the rear stay        | Integrated    |

■ Standard    Custom adaptations possible

Your contact at Allegion GPS

# More than products. A dedicated partnership.

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your products, and your customers.



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## About Allegion™

Allegion (NYSE: ALLE) is a global pioneer in the field of safety and security. We keep people and their property safe, wherever they are, bringing together simple solutions and advanced technology.

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