

## MORE THAN EYE-CATCHING LIGHTS

Not only **closely spaced crates**, but also many shelf levels and carelessness can lead to **incorrect picking** of goods. Additionally, shelf compartments or pallet storage spaces are sometimes **not precisely identifiable** or easily confused with neighboring compartments. All of this results in errors, slows down the picking process, and leads to complaints and customer dissatisfaction.

To make the **picking process easier** for warehouse employees and avoid these sources of errors, ix-tech has developed the **ix.spots**, which **clearly indicate** the correct shelves from a distance and fully illuminate storage spaces.

### WHAT MAKES THE IX.SPOTS SO SPECIAL?

Unlike conventional LED systems, the ix.spots not only indicate the **correct storage** location but also illuminate the **entire storage space**, making them excellent for larger storage areas.

The modular design and practical **clip technology** allow ix.spots to be easily moved within the aluminum profiles as needed.

Additionally, the **clever magnet technology** makes it easy to install or, if necessary, remove the entire system on shelves with minimal effort and in just a few simple steps.



## THE ADVANTAGES



**Direct identification** of the retrieval compartment



Fast and **error-free** retrieval



**Easy attachment** of profiles to shelves without drilling, thanks to Plug & Play



A suitable **alternative to Pick-By-Light** LEDs in the majority of cases (ideal for forklift traffic)



Longevity thanks to low-wear LEDs



Brightness dimming for optimal utility



More flexibility: **Aluminum profiles** don't have to be standard; they can be **custom-designed** by us



All information  
at a **glance**  
[ix-tech.com](https://ix-tech.com)



**SMALL SPOTLIGHTS  
BIG IMPACT!**

**REQUEST A QUOTE NOW.**

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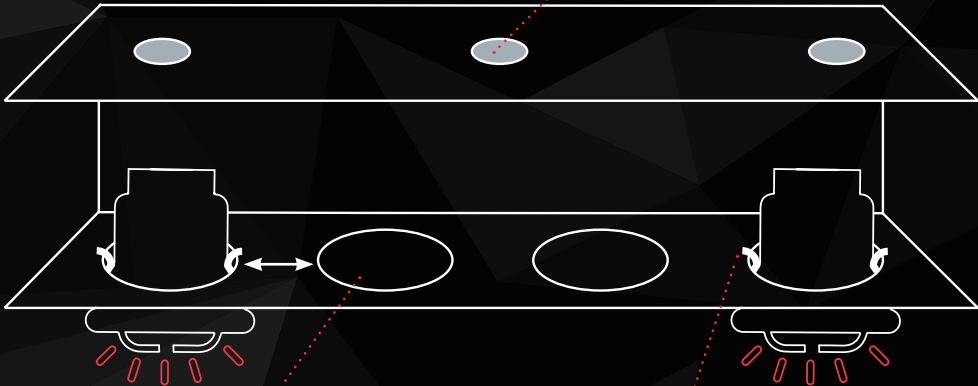
# HOW DOES IT WORK?

## ASSEMBLY AND ATTACHMENT.

The ix.spots are **easily clipped** into the desired recesses using metal clips. They are typically spaced at intervals of **10 to 150 cm**, with longer distances achievable through extension cables. **Magnets** on the outer, individually selectable aluminum profile rails make attachment to shelves flexible and straightforward.



**MAGNETS**  
for easy attachment directly to the shelf



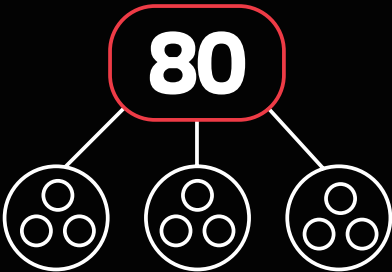
**CUTOUTS**  
Predefined spaces that can be flexibly filled with spots

**CLIPS**  
for quick attachment of the spots to their desired location



## CONTROL UNITS

Inside the aluminum profile rail runs a cable harness that supplies power and information to all connected spots through a control unit. One control unit can manage up to 80 spotlights.



## TECHNICAL SPECIFICATIONS AND FEATURES.

- + **Operating voltage:** 12-24 V
- + **Adjustable power:** up to 9 W (dimming possible)
- + Simultaneous display of multiple colors and full RGB spectrum (easy for multiple people to use during picking)

## INTRODUCTORY PRICE

~~instead of 99,00-€~~

**only 65,-**

per storage location

\*Special price valid until September 30, 2024.  
Additional costs may apply for the development of custom aluminum profile designs.

# APPLICATION: PALLET RACKING

Clip in, secure with magnets, and you're done!

Thanks to their resilience against shocks and vibrations, ix.spots are an optimal solution for heavily used storage spaces like pallet racking. The smart magnet clip technology creates a flexible, adaptive system that withstands the strain and distinguishes itself with its robustness.

The residue-free attachment outside the direct impact zones of forklifts is another advantage for pallet racking. The clear marking of illuminated spaces reduces errors and speeds up the process, optimizing warehouse performance.



# APPLICATION: SHELVES

The ix.spots are an innovative solution to clearly label containers in closely spaced shelves. Targeted light markings enable quick and error-free identification from a distance, significantly speeding up the picking process.

This well-thought-out lighting system helps minimize errors and enhance the overall efficiency of warehouse management.

