



The compact sensor packed with power ELS 261 with external controller

The ELS 261 is a high quality, yet cost-effective through-beam light sensor designed to safeguard automatic doors. It can be installed as a single or double-beam system, depending on requirements. Double-beam systems are often the preferred installation when it comes to automatic doors. ELS products can also be used for external applications and are immune to ambient light. Thanks to their compact size and simple installation, ELS devices can also be used in a wide variety of applications. Gold-coated contacts and excellent electromagnetic

compatibility guarantee top performance. Microprocessors regulate control functions.

Their compact size means these through-beam light sensors are ideally suited for applications where space is limited. The ELS 261 single-beam sensor, together with the ELS 268 or ELS 269 control units, are an unbeatable combination for safeguarding automatic doors.

ELS 261 - Guarantees safer doors!

Application areas:

- Automatic door control
- Presence detection
- Sliding and elevator doors
- Industrial doors
and many more

CEDES
More than you expect!

At a glance

ELS 261 sensors

- Operating range: 6 m / 10 m
- Compact design
- Protection class: IP65 / IP67
- Max. ambient light: 100,000 Lux
- Cable or plug versions

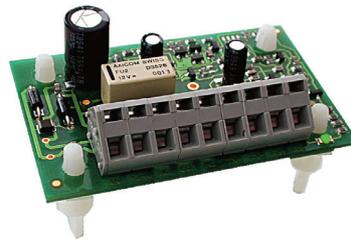
ELS 268 / ELS 269 control units

- Potential-free relay outputs
- Microprocessor control
- First-class electromagnetic compatibility
- Test input for safe evaluation (ELS 269 only)

The control unit ELS 268 is a cost-effective version for the application with one light-beam sensor. The ELS 269 is designed to control two light beams. Due to its special design, the ELS 269 can also be mounted in a regular backwall housing.



ELS 261 sensors



ELS 268 control unit



ELS 269 control unit

Application examples



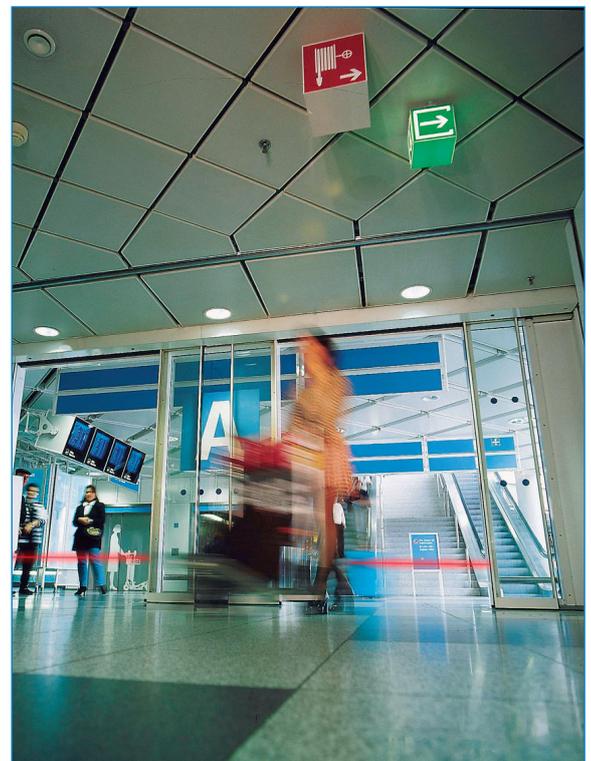
An escalator with auto start / stop function ELS 261 / ELS 269



ELS 261 / ELS 269 safeguarding a store entrance



ELS 261 / ELS 269 safeguarding an elevator door



Door protection at an airport with ELS 261 / ELS 268