

Door Protection Systems

Otis Viva™ solutions
Move Freely, Live Fully™

APPLICATION:

- ☑ Elevators

BENEFITS:

- ☑ Superior passenger safety
- ☑ Preventative actions
- ☑ Standards compliance

INVISIBLE PROTECTION FOR SENIOR PASSENGERS

In a world where the elderly population is growing, ensuring their safe and comfortable travel is crucial. We offer door protection systems designed to create a secure environment for elevator passengers. With infrared emitters and light curtains, these solutions not only enhance safety for seniors but also provide peace of mind for children and individuals with special needs, promoting confidence and independence in every journey.

FEATURES

INFRARED TECHNOLOGY:

- ☑ Deploys 154 infrared emitters and detectors to form a protective curtain across elevator entrances.

INSTANT RESPONSE:

- ☑ Continuously monitors for beam interruptions, promptly reopening doors to prevent accidents.

VERSATILE DESIGN:

- ☑ Equipped with a universal power supply, making it compatible with any elevator system.

BENEFITS

SUPERIOR PASSENGER SAFETY:

- ☑ Offers robust protection, minimizing the risk of injuries and ensuring a smooth entrance and exit for all passengers.

PREVENTATIVE MEASURES:

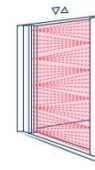
- ☑ Detects nearby objects, safeguarding elevator doors from damage and maintaining operational efficiency.

STANDARDS COMPLIANCE:

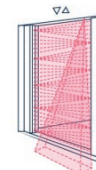
- ☑ Adheres to B44-Appendix E and ADA regulations, ensuring reliable non-contact detection that benefits everyone.

By choosing, building owners invest in a safer future, creating environments that support independent movement and apply to the diverse needs of their communities.

DOOR PROTECTION



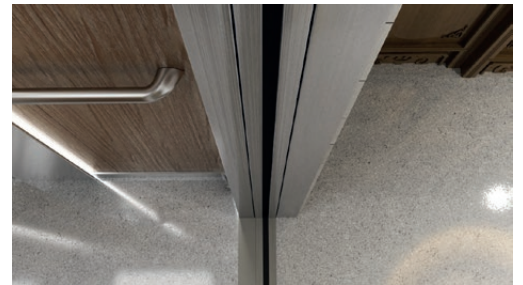
2D APPLICATION



3D APPLICATION

LIGHT CURTAIN

BEFORE LIGHTING



AFTER LIGHTING

