

EFA-TLG® door light grid



Safe High-Speed Doors ▶ High-speed doors ▶ Periphery ▶ EFA-TLG® door light grid



EFA-TLG® at a glance

- ▶ Monitoring height 2,500mm
- ▶ 3-fold linear resolution
- ▶ Crossed ray analysis
- ▶ Self-sufficient safety system
- ▶ TÜV-certified
- ▶ Exceeds all safety standards
- ▶ Unique worldwide
- ▶ Patented worldwide

Additional information

- ▶ Product finder
- ▶ Brochures
- ▶ Videos
- ▶ Contact

EFA-TLG® - from the inventor

With absolute safety

In order to avoid crashes in the lower area of the door, where nearly 90% of all crashes happen, right from the beginning, you are on the safe side by using our TÜV-certified infrared light grid EFA-TLG®. The system is unique worldwide and it is completely self-monitoring. It is directly installed into the lateral door tracks so that it is well protected. EFA-TLG® monitors the closing plane of the door up to a height of 2.5 metres. Crossing infrared rays generate a nearly flat light grid which can detect even the smallest obstacles without contacting them. If there is something in the way, the closing movement is stopped immediately or not initiated at all, respectively. This unique door technology protects persons, doors, vehicles and material.