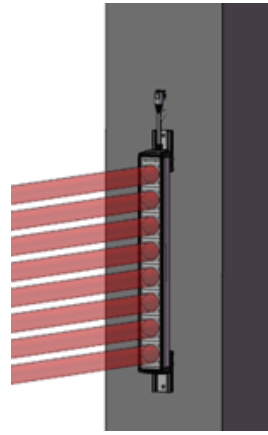


## Safety light curtain GridScan Long Range



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### Product description

The GridScan Long Range (GRS LR) consists of detection elements for long distance applications. With a cross section of 50 x 56.5 mm, the optical emitter and receiver edges can be installed for safeguarding platform applications.

The GridScan GRS LR offers maximum safety according to the latest standards at an excellent price-performance ratio and is the perfect safety sensor solution for reliable high quality operation over long distances.

### GridScan Long Range - The safety light curtain over long distance

### Applications

- Platform screening
- Securing of parking areas
- Safeguarding outdoor entry gates
- Hangar doors

### Your advantages

- Safety Category 2 sensor
- Operating range up to 80 m
- Optical elements run entire length of edge
- Variable resolution
- Semiconductor output (PNP)
- Data interface for single beam information on request (RS485)
- Customer-specific OEM varieties
- Multi-scan feature for outdoor application