

**Creating Solutions** 

## The new generation of edge gap control

High-performance light barriers for edge gap control in the kiln. Simple handling. Aligned in a few seconds. Save time and money!

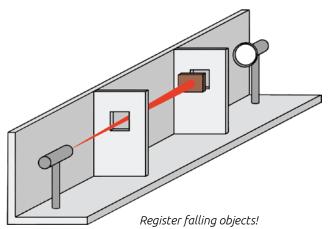
Our solution is a a new type of infrared light barrier. This new light barrier impresses with its range of up to 600 m, its very high penetration and, above all, its simple installation and alignment. Compared to previous solutions, it is aligned in "seconds", even over long distances!

In the meantime, the light barrier has proven its worth many times over and has become the new standard solution for the task of edge gap control.

This new infrared light barrier offers you maximum safety and reliability.







## Technical data

Designation: Transmitter/receiver:

Infrared light barrier

Light used: infrared, 850 nm,

> insensitive to extraneous light

Range: 600 m

Fields of application: Wherever strong

> penetration, dirt resistance, range and easy handling are required.

Power supply: 24 VDC

Outputs: pnp, short-circuit proof

Design: M30 metal housing,

protection class IP 67

We would be happy to advise you on the possible applications of the high-performance light barrier in your kiln and make you an offer.

