## LI & LF SERIES

## Non-safety light curtain

LF00/000-000X

• Detection height: 35 – 5812 mm

Range: 0.2 – 6 mExternal control unit





## Product description

The light curtains monitor a defined area using multiple invisible infrared light beams. The curtain photoelectric sensors consist of a transmitter and a receiver housed in a slim anodized aluminum profile, along with an external control unit. They operate on the principle of evaluating each individual beam, with detection handled by the external control unit. This allows for complex measurement tasks, and the control unit activates the corresponding outputs as well as digital data transmission.

## Specifications

Beam spacing max	112
Beam spacing min	2.5
Controller	FAW
Detection Height	5812
IP Class	IP20, IP54, IP65
Light type	IR-LED 880 nm
Light type  Monitoring height min	IR-LED 880 nm 35
Monitoring height min	35