

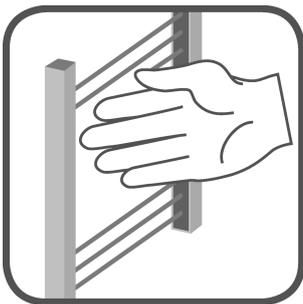
LCA-4TR-S1-30-760-AP-156617 (Order no. 156617)

Light curtain LCA-4TR-S1-30-760

- ▶ Light curtain slave 1
- ▶ For cascading (series connection)
- ▶ Resolution 30 mm
- ▶ Protective field height 760 mm
- ▶ Range 12 m
- ▶ With plug connector M12
- ▶ Installation material is included with the product

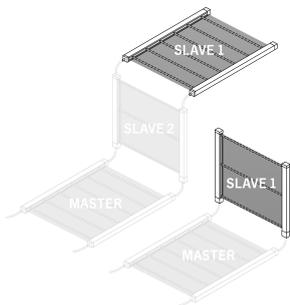


Protective function



Hand protection

Cascading (series connection)



Following combinations are possible:

Variant A: Master-slave 2-slave 1

Variant B: Master-slave 1

LED function display



Transmitter



Receiver

LED OK Normal operation

LED ERROR Error

LED STOP Stop

LED TEST Test function

LED START Start/restart

Connector assignment transmitter / receiver

| Plug connector (view of connection side) | Pin | Designation | Function | Connecting cable conductor coloring |
|--|-----|-------------|---|-------------------------------------|
| | 1 | 24 V DC | Operating voltage, 24 V DC | BN |
| | 2 | LINE_A | MASTER-SLAVE communication | WH |
| | 3 | 0 V DC | Operating voltage, 0 V DC | BU |
| | 4 | LINE_B | MASTER-SLAVE communication | BK |
| | 5 | FE | Functional earth (must be connected to meet the EMC requirements) | GY |