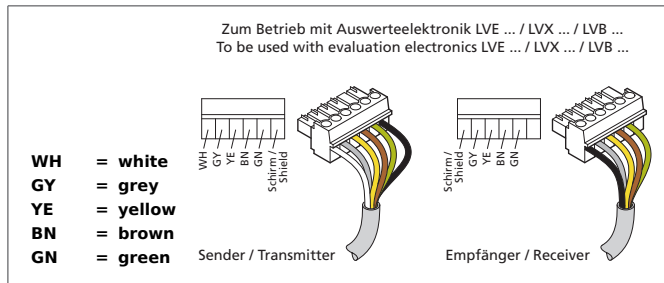


# LI 32-5-155-190 T

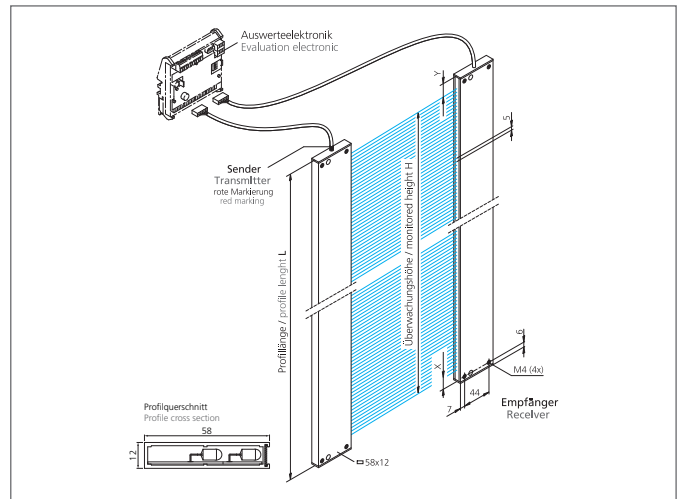
## Light Curtain

- With evaluation electronics LVE ... / LVX ... measuring and switching
- With evaluation electronics LVB ... switching
- Beam evaluation horizontal or diagonal
- Compact design
- Aluminium casing
- Easy-to-install



### Safety instructions

The Instruments are not to be used for safety applications, in particular applications in which safety of persons depends on proper operation of the instruments.  
These instruments shall exclusively be used by qualified personnel.



TECHNICAL INFORMATION (typ.)		+20°C, 24V DC
Evaluation		absolute, percentage, parametrizable via evaluation electronics
Size		12 x 58 mm (Profile cross section)
Light beam interspace		5 mm
Number of beams		32
Monitored height		155 mm
Output function		parametrizable via evaluation electronics
Dimension		17.5 mm (X) 17.5 mm (Y)
Profile length		190 mm
Emitted light		Infrared, 880 nm
Service voltage		20 ... 26 V DC (see evaluation electronics)
Operating distance		0,25 ... 6 m adjustable via evaluation electronics
Light beam evaluation		via external evaluation electronics
Measuring range		155 mm
Switching output		NC, NO, parametrizable via evaluation electronics
Evaluation electronics		external
Ambient temperature		-20 ... +40 °C
Protection class		IP 54, (IP 65 optional)
Casing material		Aluminium nature
Connection		Cable, 4 m, with connector, (additional variants on request)