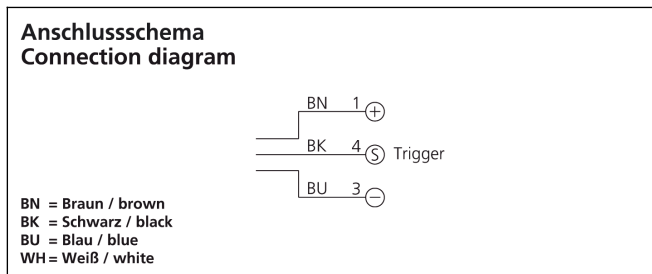


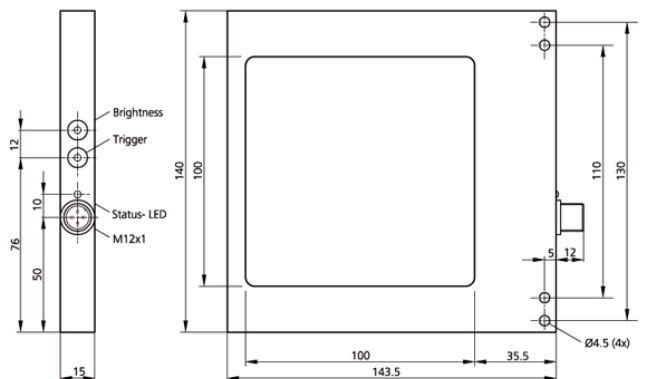
## Back light, infrared light

- Internal control of power output
- Uniform luminous field
- High protection class IP 67
- External trigger input
- High efficiency
- Light intensity can be adjusted
- Low levels of heat produced
- Sturdy housing design



### 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. Repair only by di-soric.



### Technical Details (typ.)

	infrared
Service voltage	10 ... 35 V DC
Internal power consumption	max. 460 mA (at 10 V DC)
Trigger input low pegel	0 ... ≤ 2,8 V
Trigger input high pegel	≥ 3,3 ... 35 V
Trigger frequency	1.500 Hz
Power	5 W
Vibration/Shock resistance	10 ... 55 Hz / 1 mm / 30 g
Operating mode	LED: green - operation indicator
Ambient temperature	0 ... +50 °C
Protection class	IP 67
Casing material	aluminium
Connection	connector M12, 3 pin