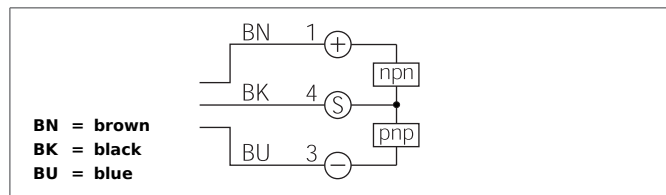


# OGUP 120/130 G1K-TSSL

## High Performance Fork Light Barrier

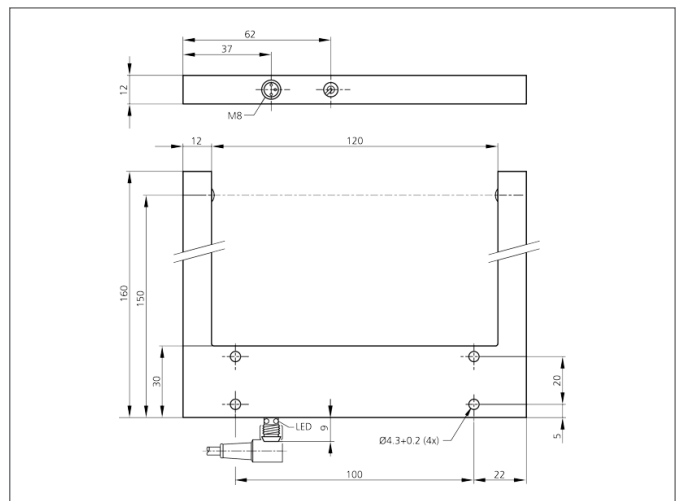
- High functional reserve
- Extremely dirt-resistant
- Value for money
- Transmit power adjustable
- High protection class
- Robust metal casing



### 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 INFORMATION		+20°C, 24V DC
Evaluation		digital
Design		fork
Fork opening		120 mm
Emitted light		Infrared, clocked
Service voltage		10 ... 35 V DC
Transmitter / receiver		transmitter + receiver
Output		Push pull, 200 mA, NC
Sensitivity adjustment		potentiometer
Internal power consumption		< 50 mA
Operating frequency		20 Hz
Ambient temperature		-20 ... +60 °C
Insulation voltage endurance		500 V
Protection class		IP 67
Casing material		Aluminium black anodized
Connection		Connector, M8, 3-poled
Signal input		< 2,0 V