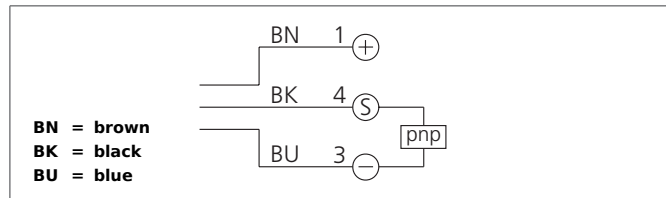


OEV 40 K 2000 P3K-TSL **Through Beam Sensor, Receiver**

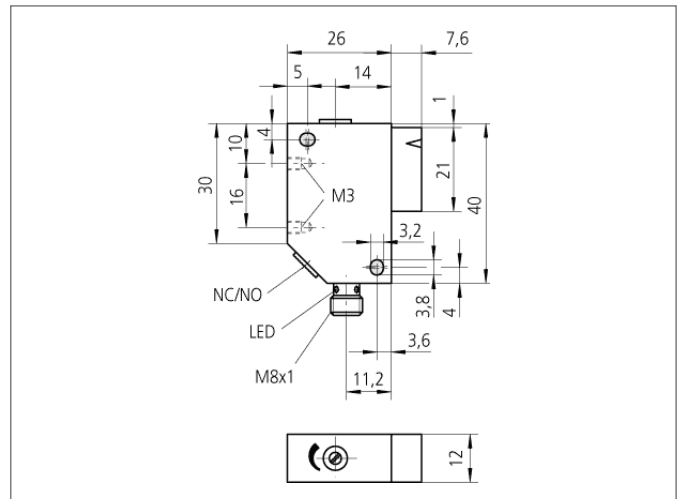
- Compact design
- Sensitivity adjustable
- High resolution
- Light/dark switching



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
Size		40 x 34 x 12 mm (Dimensions)
Design		cuboid design
Operating distance		2.000 mm
Service voltage		10 ... 35 V DC
Transmitter / receiver		receiver
Output		pnp, 200 mA, NO/NC, switchable
Internal power consumption		< 20 mA
Voltage drop		< 2,0 V
Operating frequency		300 Hz
Response-/release time		< 2 ms / < 3 ms
Switching hysteresis		< 2 mm
Ambient temperature		0 ... +60 °C
Ambient light immunity		> 30 kLx
Insulation voltage endurance		500 V
Protection class		IP 67
Casing material		polyamide glass-fibre reinforced
Connection		Connector, M8, 3-poled