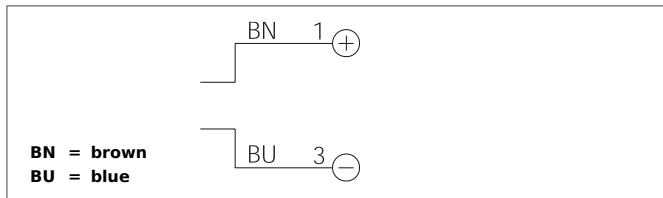


OSV 40 K 2000-TSL

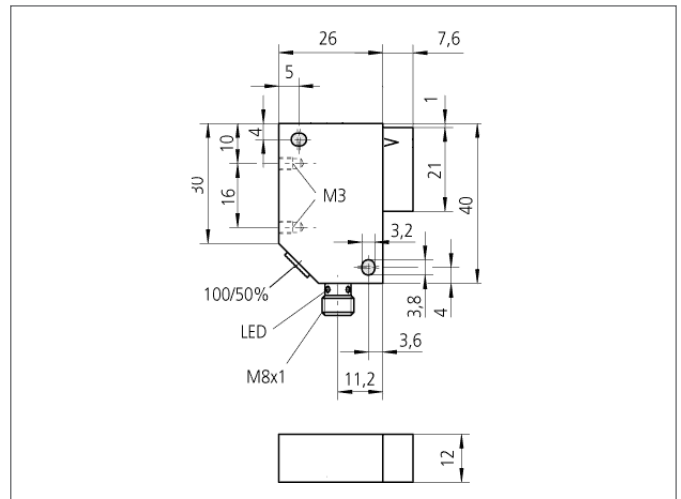
Through Beam Sensor, Transmitter

- Compact design
- Infrared light, clocked
- Sensitivity adjustable
- High resolution



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
Emitted light		Infrared, 880 nm, clocked
Operating distance		2.000 mm
Service voltage		10 ... 35 V DC
Transmitter / receiver		transmitter
Internal power consumption		< 20 mA
Operating frequency		300 Hz
Ambient temperature		0 ... +60 °C
Insulation voltage endurance		500 V
Protection class		IP 67
Casing material		polyamide glass-fibre reinforced
Connection		Connector, M8, 3-poled