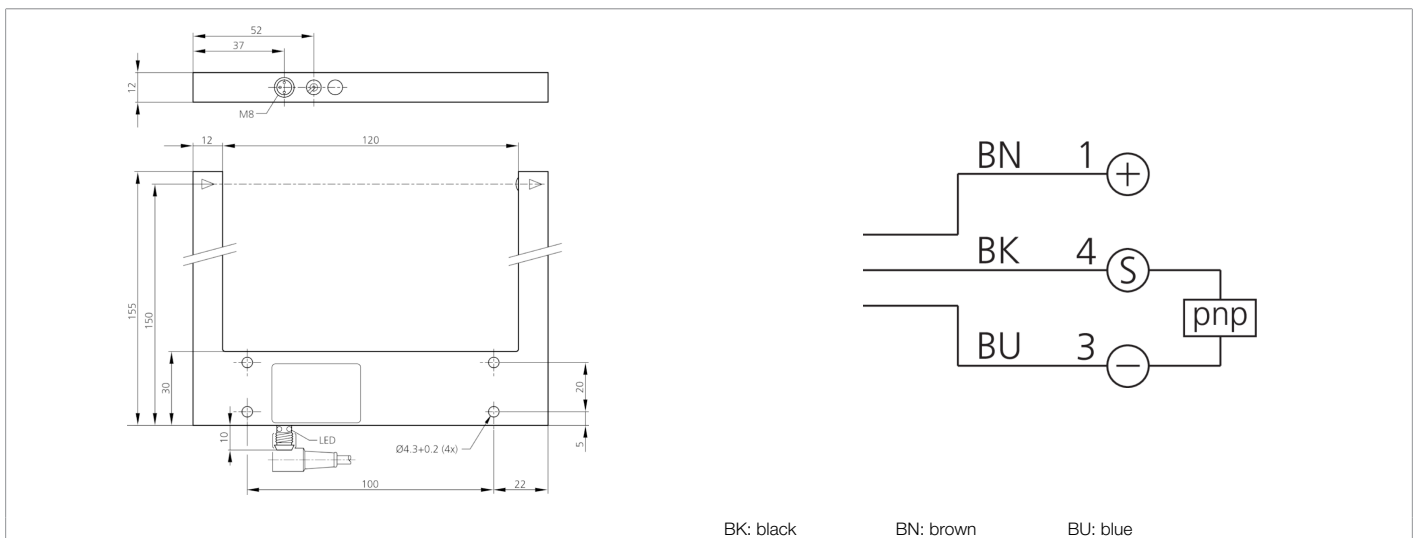




**204884**  
**OGUFIX 121/125 P3K-TSSL-180L**  
**Fork light barrier**

- Quick commissioning, no setting elements
- No risk of incorrect adjustments
- Value for money
- Metal casing
- High protection type



Function										

Technical data (typ.)	+20°C, 24 V DC
Service voltage	10 V ... 35 V DC
No-load current (max.)	40 mA
Insulation voltage endurance	500 V
Leg length internal	125 mm
Housing dimensions	144 x 155 x 12 mm
Housing length	155 mm
Housing height	144 mm
Housing width	12 mm
Housing material	Aluminum (Black, Anodized)
Protection class	III, operation on protective low voltage
Approvals	UL
Operating principle	Through-beam sensor
Evaluation	digital
Design	Fork
Switching output	pnp, 200 mA, NO/NC
Voltage drop (max.)	2.8 V
Light source	LED
Color	Red
Wavelength	660 nm
Modulation	Clocked



**204884**

**OGUFIX 121/125 P3K-TSSL-180L**

**Fork light barrier**

<b>Technical data (typ.)</b>	<b>+20°C, 24 V DC</b>
Ambient light immunity	40 kLx
Fork opening	120 mm
Resolution	Ø 3.0 mm
Switching frequency	2000 Hz
Ambient temperature during operation	-10 ... +60 °C
Protection type	IP 67
Connection	Connector, M8, 3-pin
Connection cable	TK ...
<b>More information / accessories</b>	<b><a href="https://www.di-soric.com/204884">https://www.di-soric.com/204884</a></b>