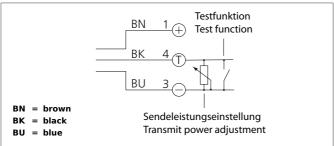
## **OEP 12 V 5000 G1L-5M**

## High Performance Photoelectric Sensor, Receiver

- Operating distances up to 5 m
- Integrated amplifier electronics
- Transistor output with push-pull
- Extremely dirt-resistant
- Easy adjustment
- Different designs to be combinated
- High protection class
- Compact design

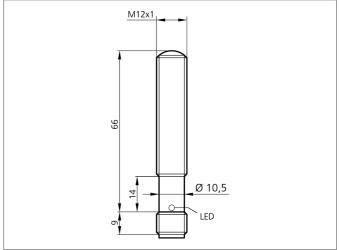




## Safety instructions

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 INFORMATION	+20°C, 24V DC
Size	M12 x 1 (Gewinde)
Design	screw
Operating distance	0 5.000 mm
Service voltage	10 35 V DC
Transmitter / receiver	receiver
Output	Push pull, 200 mA, NC
Internal power consumption	< 40 mA
Shock-/vibration load	10 55 Hz / 2,0 mm / 30 g
Operating frequency	500 Hz
Ambient temperature	-20 +60 °C
Ambient light immunity	> 15 kLx, Sunlight, > 2 kLx, g
Protection class	IP 67, IP 68, IP 69K
Casing material	stainless steel
Connection	cable PVC, 5.000 mm

