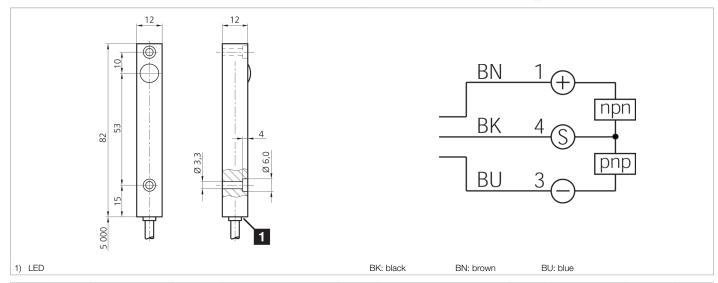


## 回済第回 204173 注意報 OEPQ 12 M 50000 G2L-5M 回記 High performance light barrier, receiver

- Long range
- Integrated amplifier electronics
- Transistor output with push-pull
- High function reserve
- Extremely dirt-resistant
- Easy adjustment
- Different designs to be combined
- High protection type
- Compact design





Function		
		CE CH Z

Technical data (typ.)	+20°C, 24 V DC
Service voltage	10 35 V DC
No-load current (max.)	40 mA
Housing dimensions	82 x 12 x 12 mm
Housing length	82 mm
Housing height	12 mm
Housing width	12 mm
Housing material	Aluminum (Anodized)
Material of cable	PVC
Protection class	III, operation on protective low voltage
Operating principle	Through-beam sensor, receiver
Evaluation	digital
Design	Cuboid design
Characteristics	High transmit power and dirt penetration
Consisting of	Receiver
Switching output	Push-pull, 200 mA, NO
Ambient light immunity	15 kLx Sunlight, 2 kLx Clocked light
Range	0 50000 mm (dependent on the transmitter)
Sensitivity adjustment	no setting elements
Switching frequency	20 Hz
Shock/vibration load	30 g, 11 ms / 10 55 Hz, 2.0 mm





Technical data (typ.)	+20°C, 24 V DC
Ambient temperature during operation	-20 +60 °C
Protection type	IP 67
Connection	Cable, 5.0 m
More information / accessories	https://www.di-soric.com/204173