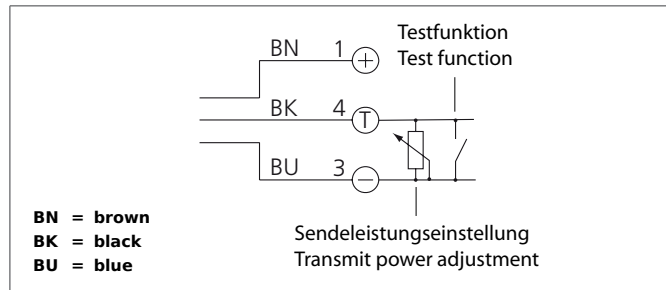
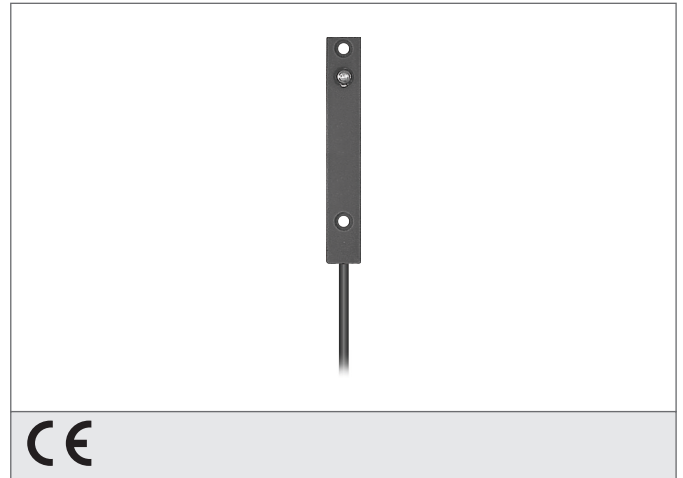


OSPQ 12 MHFL-5M

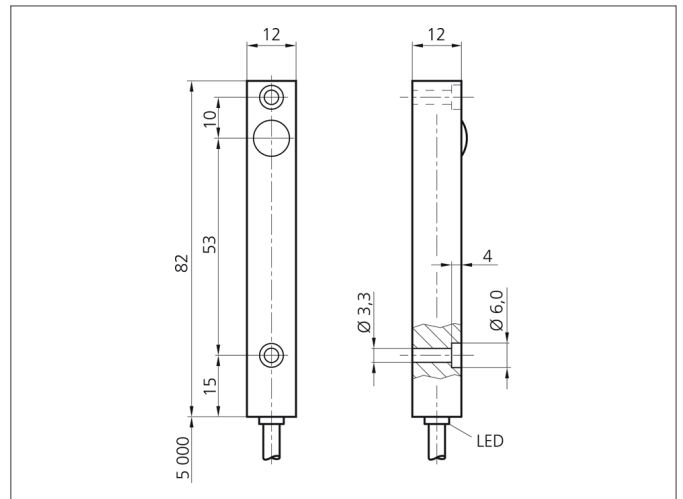
High Performance Photoelectric Sensor, Transmitter

- High operating distance up to 50 m
- Transmit power with external resistance adjustable
- Extremely dirt-resistant
- Easy adjustment
- Different designs to be combined
- 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	82 x 12 x 12 mm (Dimensions)	
Design	cuboid design	
Emitted light	Infrared, 870 nm, clocked	
Operating distance	dependent on the receiver	
Service voltage	10 ... 35 V DC	
Transmitter / receiver	transmitter	
Opening angle	6°	
Internal power consumption	< 55 mA	
Shock-/vibration load	10 ... 55 Hz / 2,0 mm / 30 g	
Ambient temperature	-20 ... +60 °C	
Protection class	IP 67	
Casing material	Aluminium anodized	
Connection	cable PVC, 5.000 mm	