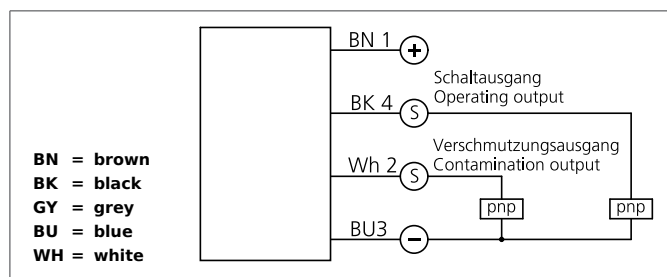
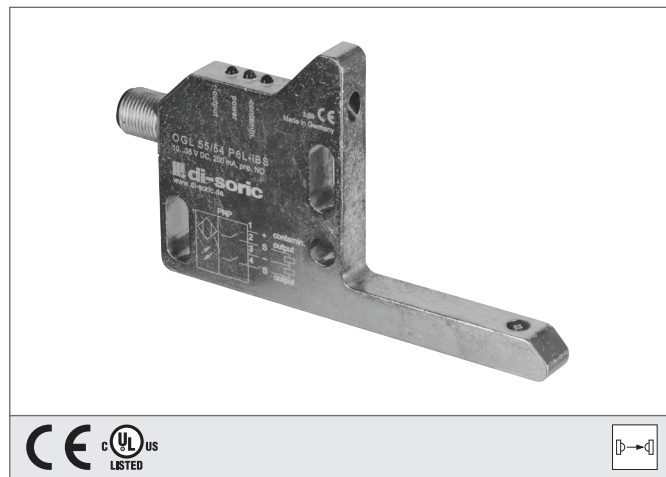


## OGL 55/54-0 P6L-IBS

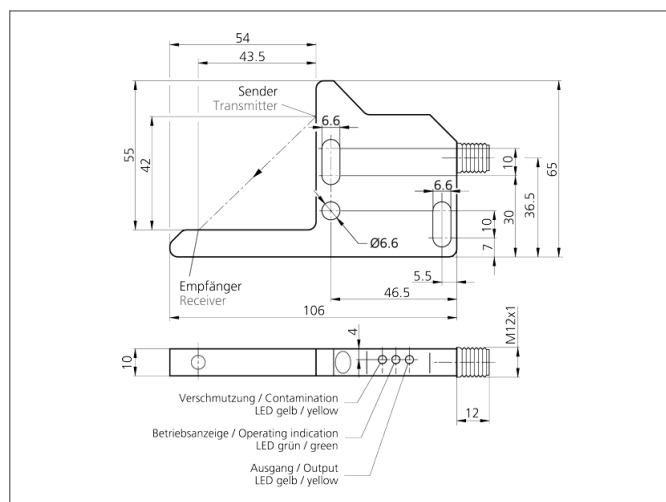
### High Performance Angled Light Barrier

- Intelligent contamination output with LED
- High functional reserve
- Optical axis approachable in x-, y- and z-direction
- All-purpose mounting
- Robust metal casing



#### 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
Design		Angle
Branch length		55/54 mm
Emitted light		Infrared
Service voltage		10 ... 35 V DC
Transmitter / receiver		transmitter + receiver
Output		pnp, 200 mA, NO
Contamination output		pnp, 200 mA
Sensitivity adjustment		no setting elements
Internal power consumption		< 45 mA
Operating frequency		200 Hz
Ambient temperature		-10 ... +60 °C
Ambient light immunity		5 kLx
Protection class		IP 67
Casing material		die-cast zinc
Connection		Connector, M12, 4-poled