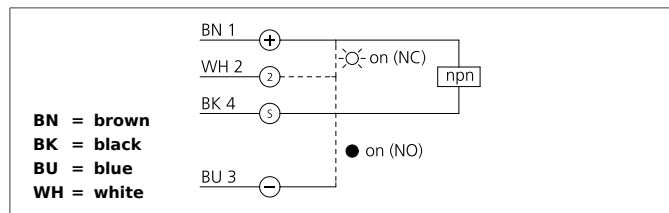


## OR 6-18-1 FM 1600 N3-B4

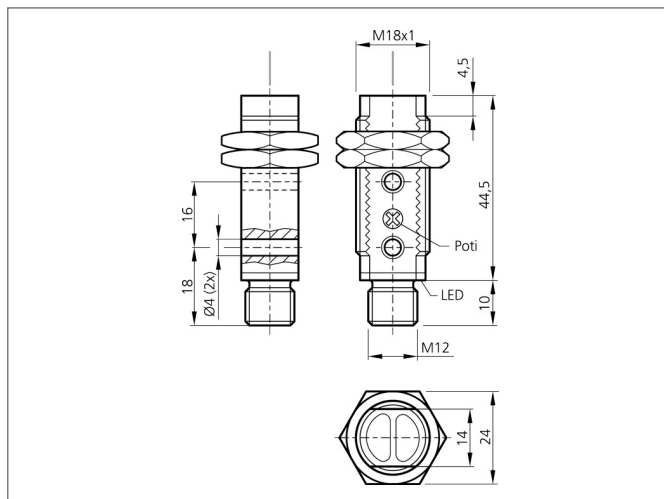
### Retroreflective Sensor

- Reflector included
- Universal mounting possibility
- Low installation depth
- Red light clocked
- Sensitivity adjustable
- Plug M12
- LED indicator for output state
- 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	
Size	+20°C, 24V DC M8 x 1 (Gewinde)
Design	screw
Emitted light	Red, 660 nm, clocked
Operating distance	1.600 mm, 6.000 mm, 10.000 mm
Service voltage	10 ... 30 V DC
Referring reflector	R 84
Output	NO/NC
Sensitivity adjustment	potentiometer
Internal power consumption	< 30 mA
Operating frequency	1.000 Hz
Response-/release time	< 0,5 ms / < 0,5 ms
Protection class	IP 66
Casing material	metal
Material	polymethyl methacrylate (Window)
Connection	Connector, M12