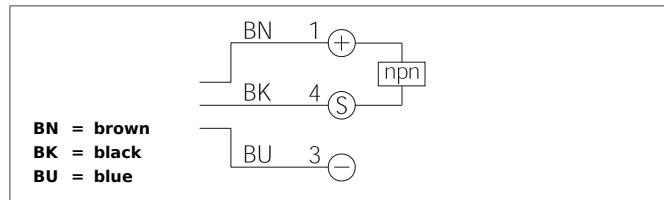


ORVTI 51 V 5000 N3LK-0.3-BS/IP69K-R

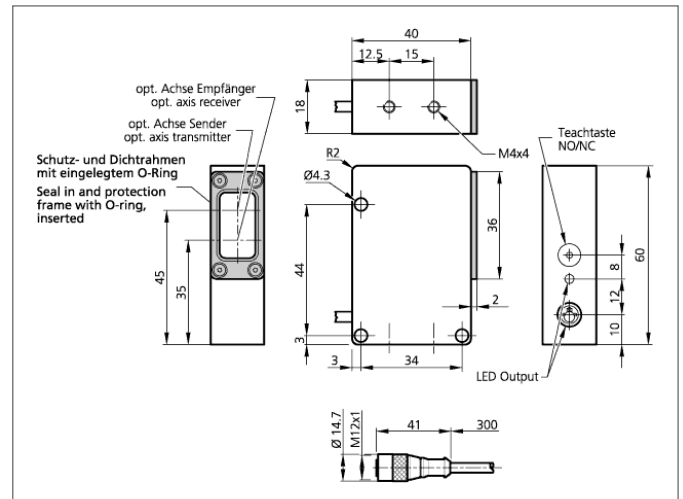
Retroreflective Sensor

- Protection class IP 69K, connecting cable included
- Stainless steel casing for use in the beverage and food industry
- Durable protection and sealing of the optics thanks to protection frame with O-ring inserted
- Entire operation via teach key
- Functional reserve indicator/contamination indicator
- Durable laser marking



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	60 x 41 x 18 mm (Dimensions)	
Design	cuboid design	
Emitted light	Red, 660 nm, clocked	
Operating distance	300 ... 5.000 mm	
Service voltage	10 ... 35 V DC	
Referring reflector	100 x 100 mm	
Output	NO/NC	
Sensitivity adjustment	teach button	
Internal power consumption	< 40 mA	
Operating frequency	1.000 Hz	
Ambient temperature	-10 ... +60 °C	
Ambient light immunity	> 20 kLx	
Protection class	IP 69K	
Casing material	stainless steel	
Material	polymethyl methacrylate (Window)	
Connection	Cable, 300 mm, + connector M12, M12	