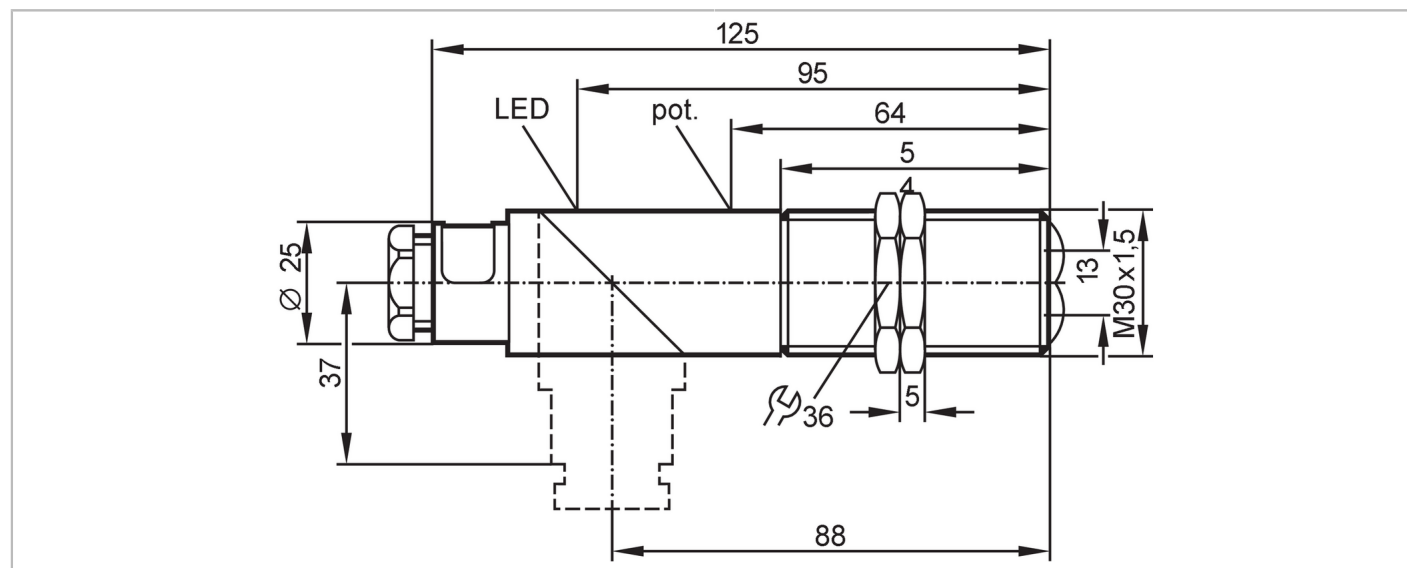


OIP-FPKG



OI5007



Retro-reflective sensor

OIP-FPKG

Range adjustable	yes
Max. light spot diameter [mm]	200
Light spot dimensions refer to	at maximum range
Polarization filter available	yes

Operating conditions

Ambient temperature [°C]	-25...60
Protection	IP 65

Tests / approvals

EMC	EN 60947-5-2	
MTTF [years]	661	
UL approval	Ta	< 40 °C
	Enclosure type	Type 1
	voltage supply	Class 2
	UL approval number	E031
	File number UL	E174191

Mechanical data

Weight [g]	127
Housing	Threaded type
Dimensions [mm]	M30 x 1.5 / L = 125
Thread designation	M30 x 1.5
Material	housing: PPO modified; End cap: PBT
Lens material	front lens:PMMA

Displays / operating elements

Display	Switching status	1 x LED, yellow
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Accessories

Items supplied	lock nuts: 2
	screwdrivers

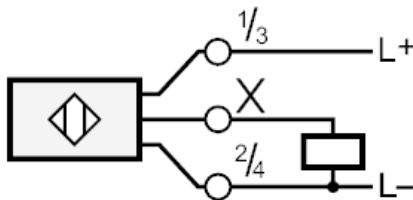
Remarks

Pack quantity	1 pcs.
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Electrical connection

terminals: ...1.5 mm²; Cable sheath: Ø 7...13 mm; Cable gland: M20 X 1.5

Connection





Retro-reflective sensor

OIP-FPKG

Diagrams and graphs

excess gain graph

