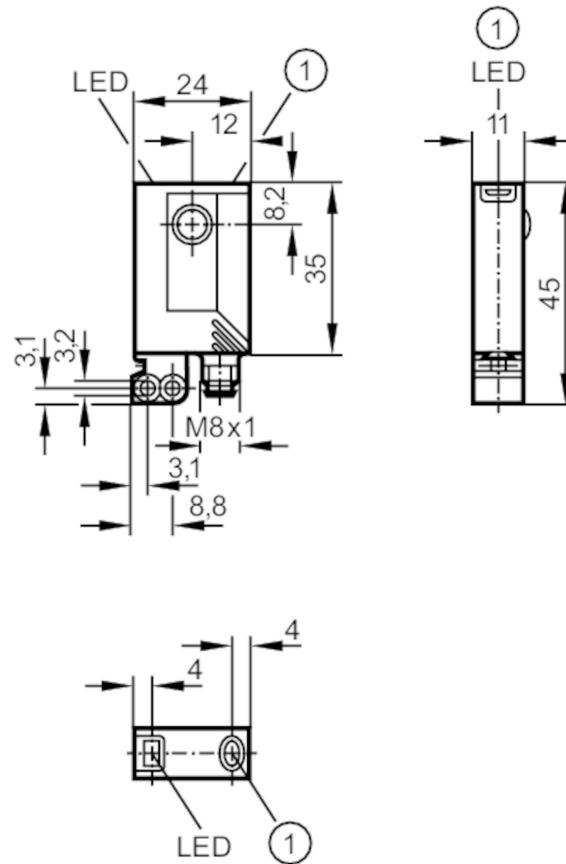




## Through-beam sensor transmitter

OJS-00KG/FO/AS



1 pushbutton without function



### Product characteristics

Type of light	infrared light
Housing	rectangular
Dimensions [mm]	35 x 24 x 11

### Application

Function principle	Through-beam sensor
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### Electrical data

Operating voltage [V]	10...30 DC
Current consumption [mA]	< 19
Protection class	III
Reverse polarity protection	yes
Type of light	infrared light
Wave length [nm]	880

### Outputs


Overload protection	yes
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# OJ5073



## Through-beam sensor transmitter

OJS-00KG/FO/AS

Detection zone		
Transmitter / receiver		transmitter
Range	[m]	< 5
Operating conditions		
Ambient temperature	[°C]	-25...60
Protection		IP 67
Tests / approvals		
EMC		EN 60947-5-2
MTTF	[years]	1759
Mechanical data		
Weight	[g]	40.2
Housing		rectangular
Dimensions	[mm]	35 x 24 x 11
Materials		housing: ABS; fixture: diecast zinc; LED window: SEPS; pushbutton: SEPS
Lens material		glass
Lens alignment		front lens
Displays / operating elements		
Display	operation	1 x LED, green
Accessories		
Accessories (supplied)		Basic clip: 1 x, E20964
		screws: 2 x x M3 x 16
		spring washers: 2 x
		Nuts: 2 x
Remarks		
Remarks		operating voltage "supply class 2" according to cULus
Pack quantity		1 pcs.
Electrical connection		
Connector: 1 x M8		
		

# OJ5073



## Through-beam sensor transmitter

OJS-00KG/FO/AS

### Connection

