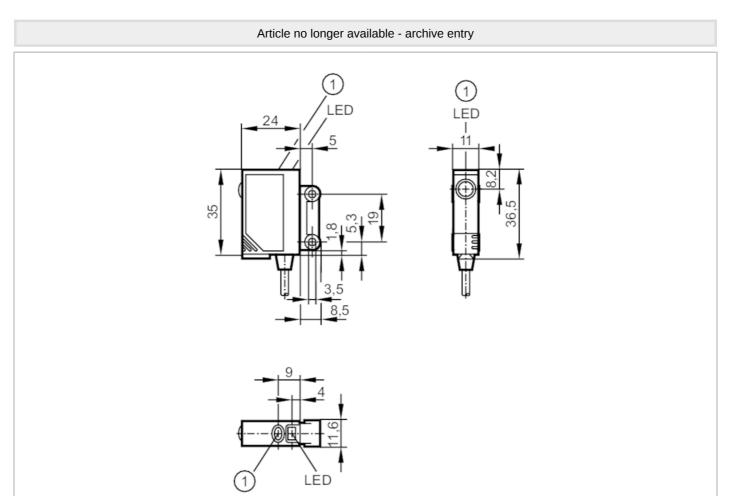
## Through-beam sensor transmitter

OJS-OOKG/SO

1

pushbutton without function





Product characteristics		
Type of light		red light
Housing		rectangular
Application		
Function principle		Through-beam sensor
Electrical data		
Operating voltage	[V]	1030 DC
Current consumption	[mA]	< 19
Protection class		II
Reverse polarity protection		yes
Type of light		red light
Wave length	[nm]	660
Outputs		
Short-circuit protection		yes
Type of short-circuit protection		pulsed
Overload protection		yes
<b>Detection zone</b>		
Transmitter / receiver		transmitter

## **OJ5133**

## Through-beam sensor transmitter



OJS-OOKG/SO

Range	[m]	< 10
Max. light spot dia	meter [mm]	1000
Light spot dimensi	ions refer to	at maximum range
Operating condit	ions	
Ambient temperati	ure [°C]	-2560
Protection		IP 67
Tests / approvals	;	
EMC		EN 60947-5-2
Mechanical data		
Housing		rectangular
Dimensions	[mm]	35 x 11 x 24
Materials		housing: ABS; LED window: SEPS; pushbutton: SEPS
Lens material		glass
Lens alignment		side lens
Displays / operat	ing elements	
Display		operation 1 x LED, green
Accessories		
Items supplied		screws: 2
		spring washers: 2
		Nuts: 2
Remarks		
Remarks		operating voltage "supply class 2" according to cULus
Pack quantity		1 pcs.
Electrical connec	ction	
Cable: 2 m, PVC; 4	4 x 0.14 mm <sup>2</sup>	
Connection		
		BN
		L+
		I ♠ F
		BU .
		L-
	Core colours :	
BN = BU =	brown blue	
DU -	viue	