
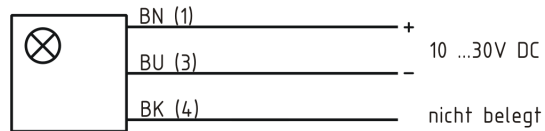


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**Product Description** **one-way light barrier**

Name	KOES30M-Q31KB-D-V1-IR
Order number	08363260037
Matchcode	MP-T030MD-EX9Q4LP
Illuminant	IR Infrared light 880 nm
Connection	 Connector

Connection diagramm



Dimension (in mm)	12 x 31 x 30
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**Technical Specification**

Signal type	Throughbeam sensor
Operating voltage	10 - 30 V DC
Max. load current	150 mA
No load current	< 25 mA
Switching frequency	500
Operating temperature	-25 ° C to 70 ° C
Digital output	
Measuring range	30 m
Sensitivity adjustable	ja
Sensing range adjustable	nein
Short-circuit proof	yes
Overload protection	yes
Reverse voltage protection	yes
Protection category	IP67
EMC-level	DIN EN 60947-5-2:2008
Housing material	Plastic
Termination	Connector M8 4pol

**Errors and omissions exceptet**