

[Article Page](#)

Product Description  
 Name  
 Order number  
 Switch type

fork light barrier  
 KOEG80-Q55ZB-DPU-V1-IR  
 08363553080



Switchable

DC PNP

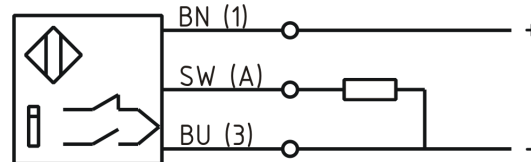
**IR** Infrared light



Connector

Signal Type  
 Illuminant  
 Connection

Connection diagramm



Dimension (in mm)

100 x 10 x 89

art\_gewicht

125

Technical Specification

Signal type

Throughbeam sensor

Operating voltage

10 - 30 V DC

Max. load current

100 mA

Switching frequency

2

Operating temperature

-20 ° C to 60 ° C

Repeat accuracy

0,05 mm

Switching state

LED

Digital output

Natural extraneous light

100000 Lux

Artificial extraneous light

100000 Lux

Material of light outlet

Glas

Sensitivity adjustable

ja

Short-circuit proof

yes

Protection category

IP67

EMC-level

DIN EN 60947-5-2:2008

Housing material

Die-cast zinc

Termination

Connector M8 3pol

**Errors and omissions exceptet**