

## Overview

- pulsed red LED
- NPN
- potentiometer, 270°
- cable, 2 m
- -25 ... 55 °C
- IP 40



Picture similar



## Technical data

### General data

Light source	Pulsed red LED
Light indicator	LED yellow
Alignment / soiled lens indicator	Flashing light indicator
Adjustment	Potentiometer, 270°
Wave length	660 nm
Suppression of reciprocal influence	Yes

### Electrical data

Response time / release time	< 1 ms
Voltage supply range +Vs	10 ... 30 VDC
Current consumption max. (no load)	30 mA
Current consumption typ.	20 mA
Voltage drop Vd	<1.8 VDC

### Electrical data

Output function	Light / dark operate
Output circuit	NPN
Output current	100 mA
Short circuit protection	Yes
Reverse polarity protection	Yes

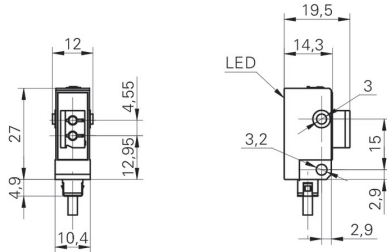
### Mechanical data

Width / diameter	10.4 mm
Height / length	27 mm
Depth	14 mm
Design	Rectangular
Housing material	Plastic (ASA)
Connection types	Cable 4 pin, 2 m

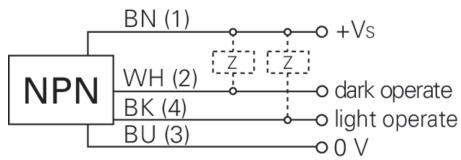
### Ambient conditions

Operating temperature	-25 ... +55 °C
Protection class	IP 40

**Dimension drawing**



**Connection diagram**



**Accessories**

**Mounting accessories**

10150326	10150326
10114501	10114501
10133792	10133792
10162083	10162083
10118798	10118798