



Figure can vary

**Part no.: 50130481**  
**P45-V1-B-DS-R**  
**Indicator**



## Contents

- Technical data
- Electrical connection

Part no.: 50130481 – P45-V1-B-DS-R – Indicator

## Technical data

### Basic data

Type of signaling	Optical
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### Electrical data

Life expectancy	> 100,000 h
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### Performance data

Supply voltage $U_B$	24 V, AC/DC
Current consumption, max.	37 mA

### Connection

#### Connection 1

Type of connection	Terminal
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### Mechanical data

Design	Cylindrical
Dimension ( $\varnothing$ x L)	45 mm x 76 mm
Length in installed state	42 mm
Housing material	Plastic
Net weight	55 g
Housing color	Black
Type of fastening, at system	In bore holes with $\varnothing$ 22.5 mm
Type of illuminant	LED/24V
Lens illumination	Full
Signal image	Continuous or flashing light
Lens color	Red
Angle of radiation	360°

### Environmental data

Ambient temperature, operation	-25 ... 60 °C
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### Certifications

Degree of protection	IP 65
Certifications	c UL US

### Classification

Customs tariff number	85318070
eCl@ss 8.0	27371223
eCl@ss 9.0	27371223
ETIM 5.0	EC000272
ETIM 6.0	EC000272

## Electrical connection

Connection 1	
Type of connection	Terminal

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Connection 1	
Function	
Type of terminal	Removable screw terminals