

Technical data sheet Indicator

Part no.: 50130509 P30-V1-B-DS-C



The Sensor People In der Braike 1, 73277 Owen

Leuze electronic GmbH + Co. KG info@leuze.com • www.leuze.com

Phone: +49 7021 573-0 • Fax: +49 7021 573-199

Technical data

Leuze

Basic data Type of signaling	Optical	
Electrical data		
Life expectancy	> 100,000 h	
Performance data		
Supply voltage U _B	24 V, AC/DC	
Current consumption, max.	26 mA	
Connection		

Ambient temperature, operation	-25 60 °C
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

Environmental data

Mechanical data

Connection 1

Type of connection

Design	Cylindrical
Dimension (Ø x L)	30 mm x 66 mm
Length in installed state	18 mm
Housing material	Plastic
Net weight	30 g
Housing color	Black
Type of fastening, at system	In bore holes with Ø 22.5 mm
Type of illuminant	LED/24V
Lens illumination	Full
Signal image	Continuous or flashing light
Lens color	Clear
Angle of radiation	360°

Terminal

Electrical connection

Connection 1

Type of connection Type of terminal Terminal Removable screw terminals

Notes

	Observe intended use!
	this product is not a safety sensor and is not intended as personnel protection.
	✤ The product may only be put into operation by competent persons.
	∜ Only use the product in accordance with its intended use.

For UL applications:
^t For UL applications, use is only permitted in Class 2 circuits in accordance with the NEC (National Electric Code).