

Technical data sheet

Signaling column

Part no.: 50130473

D9-V1-G-SGSOSRBZ2

Contents

- Technical data
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- Notes



Figure can vary



Technical data

Basic data

Series	D9
Type of signaling	Optical and acoustic

Electrical data

Life expectancy	> 100,000 h
Performance data	
Supply voltage U_B	24 V, AC/DC, 10 %
Current consumption, max.	194 mA

Connection

Connection 1	
Type of connection	Terminal

Mechanical data

Design	Cubic
Dimension (W x H x L)	90 mm x 194 mm x 45 mm
Housing material	Plastic
Housing color	White
Type of fastening, at system	Screw type / vertical
Type of illuminant	LED/24V
Lens modules	3 pieces, ready-made
Signal image	Continuous light
Angle of radiation	180°
Sequence of the modules (ascending)	Green, orange, red

Certifications

Degree of protection	IP 65
Certifications	c UL US

Acoustic data

Tone type	Continuous or pulse tone
Audio frequency	Approx. 2500 Hz
Sound pressure	70 ... 90 dB
Number of tones	2

Classification

Customs tariff number	85318070
eCl@ss 8.0	27371230
eCl@ss 9.0	27371230
ETIM 5.0	EC001042
ETIM 6.0	EC001042

Electrical connection

Connection 1

Type of connection	Terminal
Type of terminal	Screw terminal

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:



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