



**Part no.: 50130472**  
**C3-V1-B-P0-SGSOSR-K1**  
**Signaling column**



Figure can vary

## Contents

- Technical data
- Electrical connection

## Technical data

<b>Basic data</b>	
Series	C3
Type of signaling	Optical
<b>Electrical data</b>	
Life expectancy	> 100,000 h
<b>Performance data</b>	
Supply voltage $U_B$	24 V, AC/DC, 10 %
Current consumption, max.	90 mA
<b>Connection</b>	
Number of connections	1 Piece(s)
<b>Connection 1</b>	
Type of connection	Cable
Function	Voltage supply
Cable length	1,000 mm
Number of conductors	4 -wire
<b>Mechanical data</b>	
Design	Cylindrical
Dimension ( $\varnothing$ x L)	30 mm x 298 mm
Housing material	Plastic
Housing color	Black
Type of fastening, at system	Screw type / horizontal
Type of illuminant	LED/24V
Lens modules	3 pieces, ready-made
Signal image	Continuous light
Angle of radiation	360°
Sequence of the modules (ascending)	Green, orange, red
<b>Certifications</b>	
Degree of protection	IP 65
Certifications	c UL US
<b>Classification</b>	
Customs tariff number	85318070
eCl@ss 8.0	27371230
eCl@ss 9.0	27371230
ETIM 5.0	EC001042
ETIM 6.0	EC001042

## Electrical connection

<b>Connection 1</b>	
Type of connection	Cable

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<b>Connection 1</b>	
Function	Voltage supply
Cable length	1,000 mm
Sheathing material	
Cable color	Yellow
Number of conductors	4 -wire
Wire cross section	

<b>Conductor color</b>	<b>Conductor assignment</b>
Black	GND
Brown	+24V
White	+24V
Blue	+24V