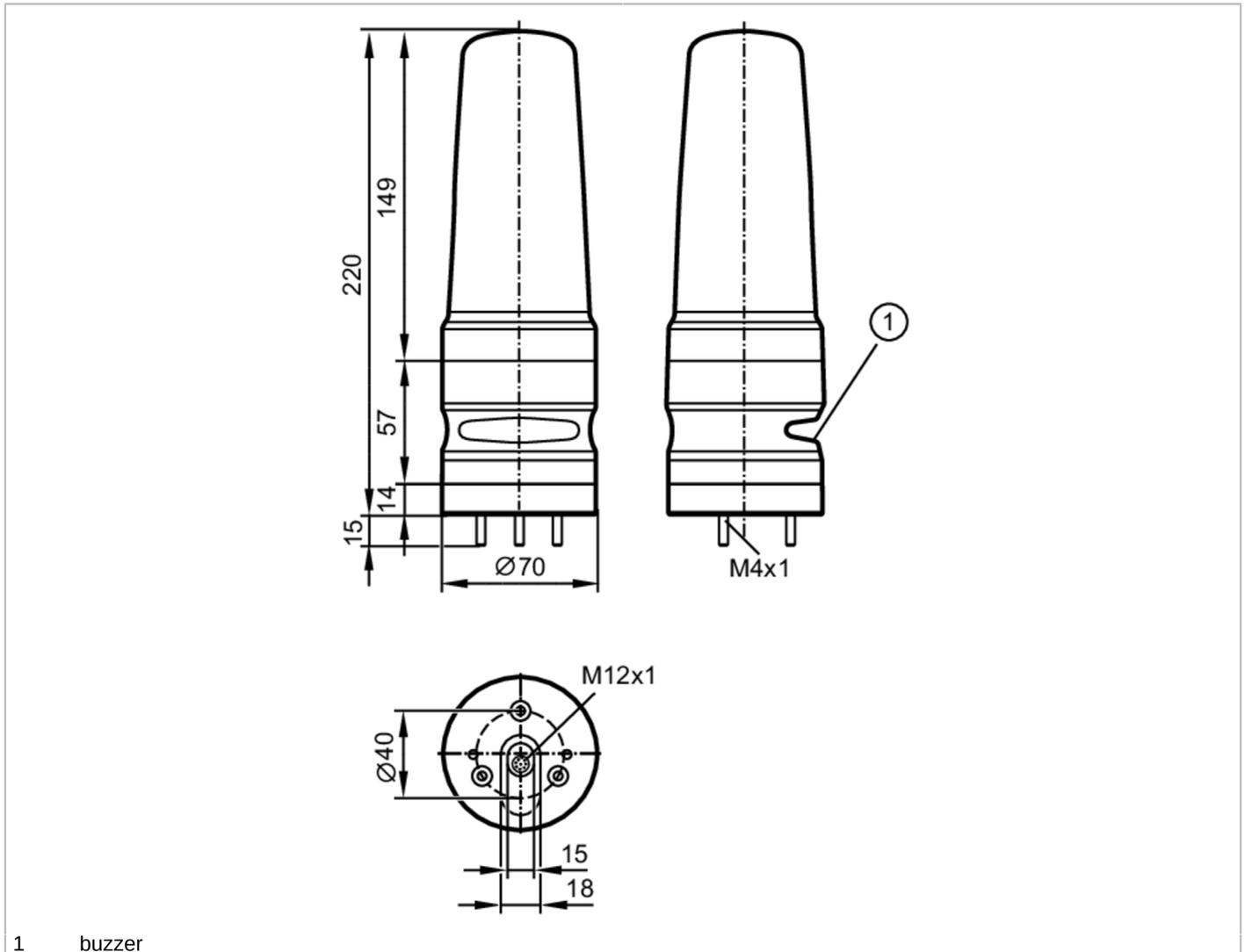


DV2330



3-segment signal light

LED-Tower-3/IO-Link/Buzzer



1 buzzer



Application	
Application	signaling machine conditions
Electrical data	
Operating voltage [V]	18...30 DC; (to SELV/PELV)
Nominal voltage DC [V]	24
Current consumption [mA]	< 200
Inputs	
Input current High [mA]	6
Interfaces	
Communication interface	IO-Link
Transmission type	COM2 (38,4 kBaud)
IO-Link revision	1.1
SDCI standard	IEC 61131-9
SIO mode	yes
Required master port class	A

DV2330



3-segment signal light

LED-Tower-3/IOL/Buzzer

Min. process cycle time [ms]	8	
Supported DeviceIDs	Type of operation default	DeviceID 1467

Operating conditions	
Ambient temperature [°C]	-25...50
Storage temperature [°C]	-40...75
Max. relative air humidity [%]	90
Air pressure [kPa]	< 106
Max. height above sea level [m]	2000
Protection	IP 54

Tests / approvals	
MTTF [years]	343
UL approval	voltage supply Class 2

Mechanical data	
Weight [g]	422.8
Dimensions [mm]	Ø 70 / L = 220
Material	housing: ABS; lens: PC

Displays / operating elements	
Display	LED segment 3 x 4 LED
Acoustic signal	buzzer
Max. sound pressure [dB]	85

Accessories	
Accessories (optional)	mounting base, E89060
	wall bracket, E89061
	Mounting adapter, E89063
	bracket with lateral cable entry, E89064
	mounting tube, E89065
	mounting tube, E89066
mounting tube, E89067	

Remarks	
Remarks	Further information is available in the manual.
Pack quantity	1 pcs.

Electrical connection - plug

Connector: M12; coding: A



1	L+
2	not used
3	L-
4	IO-Link (C/Q)

DV2330

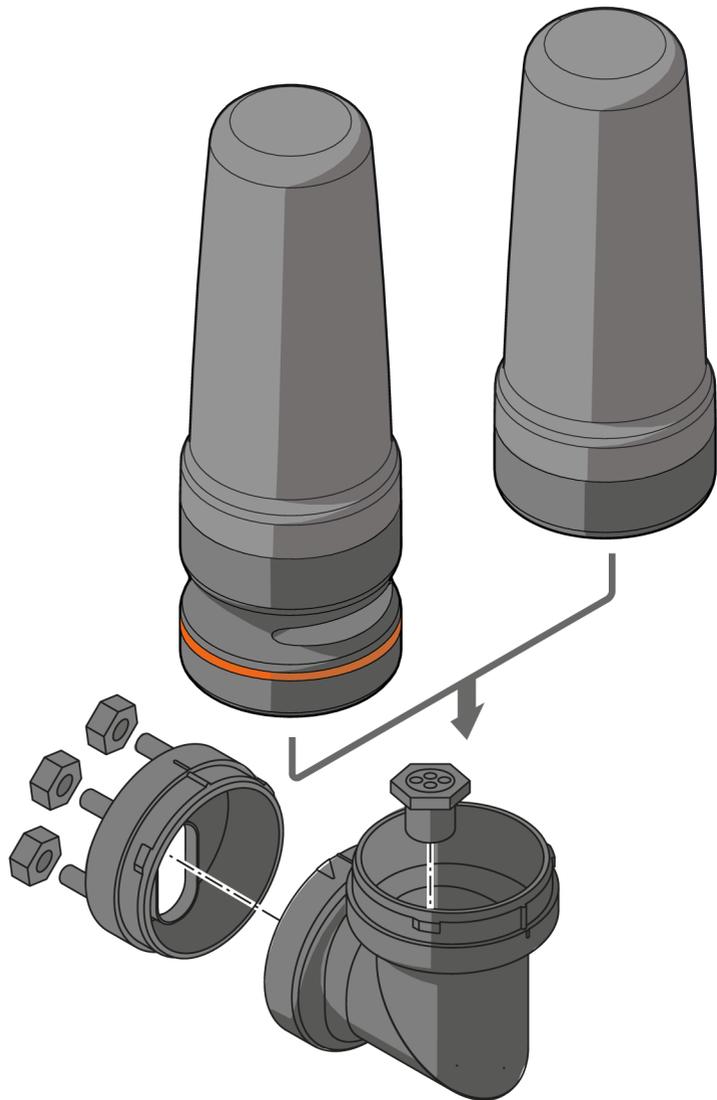


3-segment signal light

LED-Tower-3/IOL/Buzzer

Diagrams and graphs

Installation



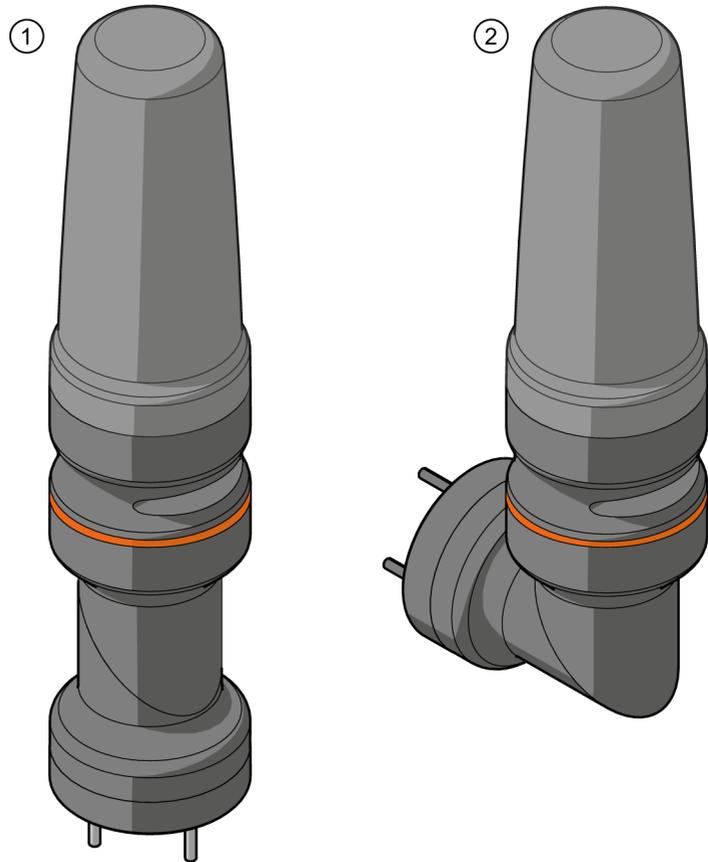
DV2330

3-segment signal light

LED-Tower-3/IO/Buzzer



Installation



- 1 mounting on a horizontal surface
- 2 mounting on a vertical surface

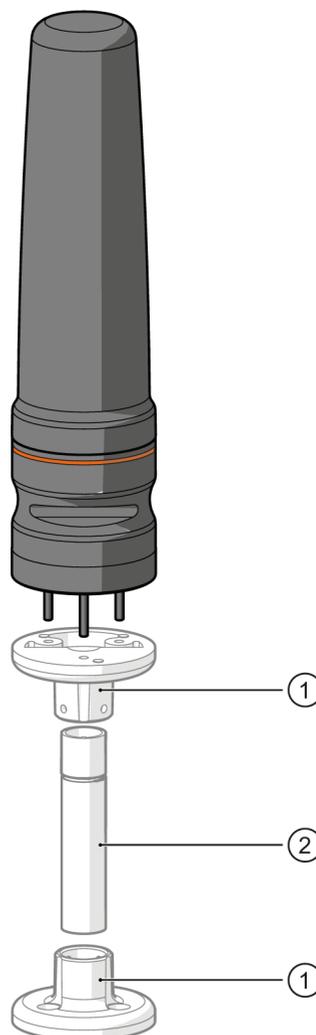
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3-segment signal light

LED-Tower-3/IO/L/Buzzer



base mounting



- 1 E89060 not supplied
- 2 E89065, E89066, E89067 not supplied

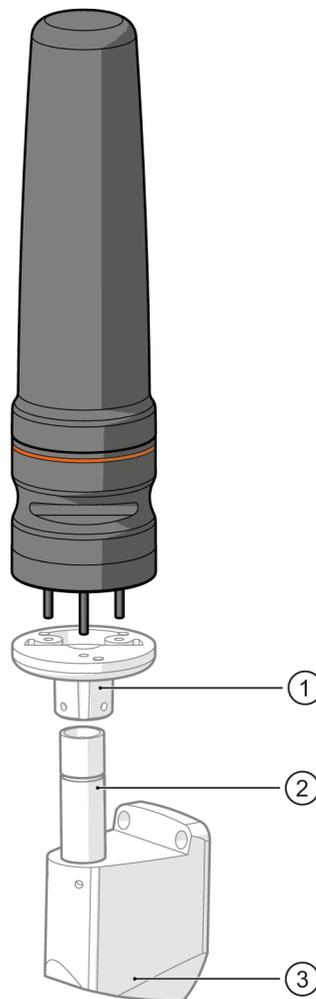
DV2330

3-segment signal light

LED-Tower-3/IOL/Buzzer



wall mounting



- 1 E89060 not supplied
- 2 E89065, E89066, E89067 not supplied
- 3 E89061 not supplied