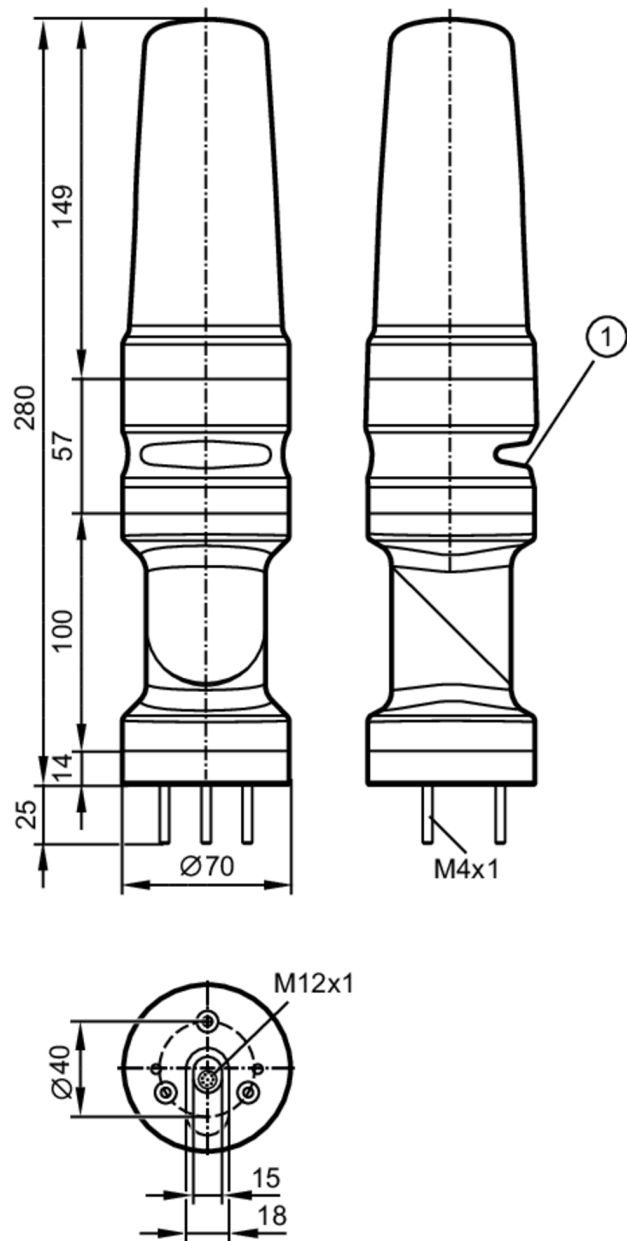


DV2310



3-segment signal light

LED-Tower-3/IOL/Bracket+Buz



1 buzzer



Application		
Application		signalling 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



3-segment signal light

LED-Tower-3/IOL/Bracket+Buz

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 type		A
Min. process cycle time	[ms]	3.2
Supported DeviceIDs		Type of operation
		DeviceID
		default1467
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		
UL approval	power supply	Class 2
Mechanical data		
Weight	[g]	520
Type of mounting		Mounting base
Dimensions	[mm]	Ø 70 / L = 280
Materials		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	For further information please see the operating instructions.	
Pack quantity	1 pcs.	

DV2310



3-segment signal light

LED-Tower-3/IOL/Bracket+Buz

Electrical connection - plug

Connector: M12; coding: A



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

Diagrams and graphs

