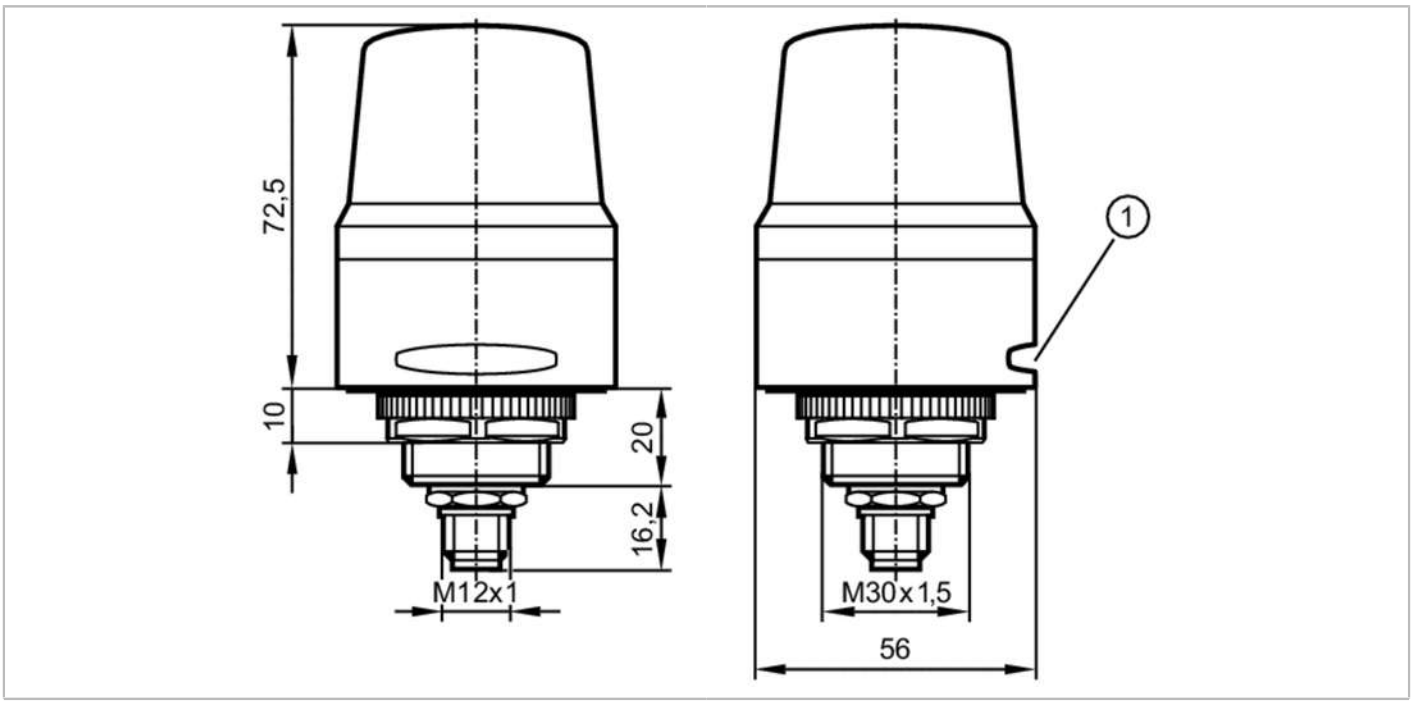
DV2130

1-segment signal lamp

LED-Lamp/IO-Link/Buzzer



Application		
Application		signalling machine conditions
Electrical data		
Operating voltage	[V]	18...30 DC; (to SELV/PELV "supply class 2" to cURus)
Nominal voltage DC	[V]	24
Current consumption	[mA]	< 90
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]	2.3
Supported DeviceIDs		Type of operation: DeviceID
		Default: 1085
Operating conditions		
Ambient temperature	[°C]	-25...50
Storage temperature	[°C]	-40...75
Max. relative air humidity	[%]	90
Max. height above sea level	[m]	4000
Protection		IP 65
Degree of soiling		2

DV2130

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Mechanical data		
Weight	[g]	166.5
Dimensions	[mm]	Ø 56 / L = 72.5
Materials		housing: PC

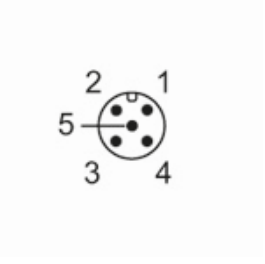
Displays / operating elements		
Display		LED segment, red / green / yellow / blue / lilac / cyan / white
Acoustic signal		buzzer
Max. sound pressure	[dB]	90

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
	mounting base, E89080

Remarks	
Remarks	For further information please see the operating instructions.
Pack quantity	1 pcs.

Electrical connection - plug

Connector: M12



IO-Link	
1	UB+
2	not used
3	UB-
4	IO-Link
5	not used

standard mode	
1	IN1 red
2	IN2 green
3	GND
4	buzzer
5	IN3 blue

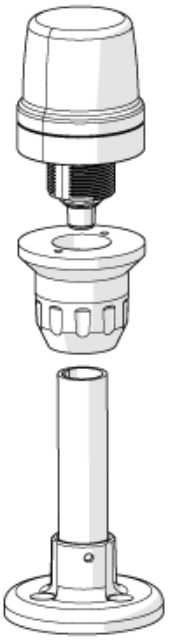
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Diagrams and graphs

base mounting



wall mounting

