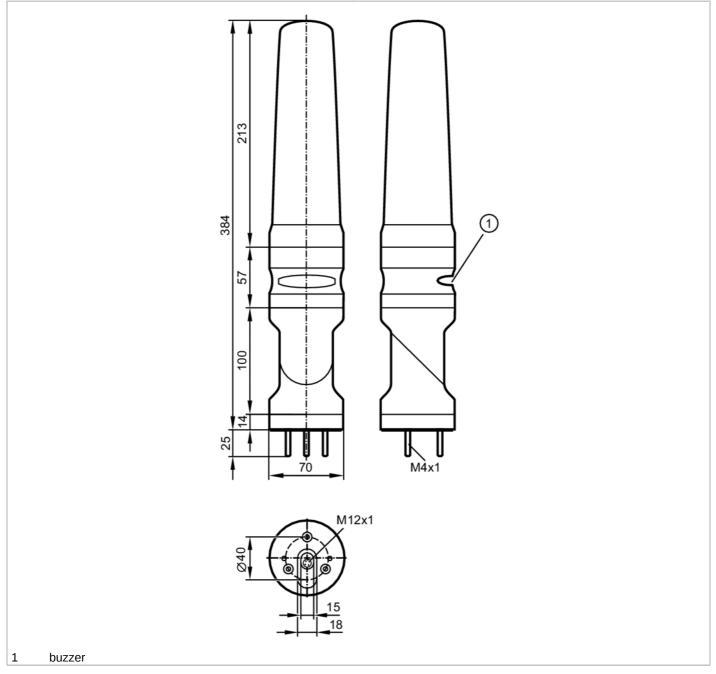
## 5-segment light tower with IO-Link control







# **( € c91**0 us **② 10**-Link

Application		
Application		signaling machine conditions
Electrical data		
Operating voltage	[V]	1830 DC; (to SELV/PELV)
Nominal voltage DC	[V]	24
Current consumption	[mA]	< 200
Inputs		
Input current High	[mA]	6

## 5-segment light tower with IO-Link control



LED-Tower-5/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 class		A
Min. process cycle time	[ms]	3.2
Supported DeviceIDs		Type of operation DeviceID
		default 841
Operating conditions	F0 -31	
Ambient temperature	[°C]	-2550
Storage temperature	[°C]	-4075
Max. relative air humidity	[%]	90
Air pressure	[kPa]	< 106
Max. height above sea level	[m]	2000
Protection		IP 54
Mechanical data		
Weight	[g]	641
Type of mounting		Mounting base
Dimensions	[mm]	Ø 70 / L = 384
Material		housing: ABS; lens: PC
Displays / operating elemen	nts	
Display		LED segment 5 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.

#### 5-segment light tower with IO-Link control





# Electrical connection - plug

Connector: M12; coding: A

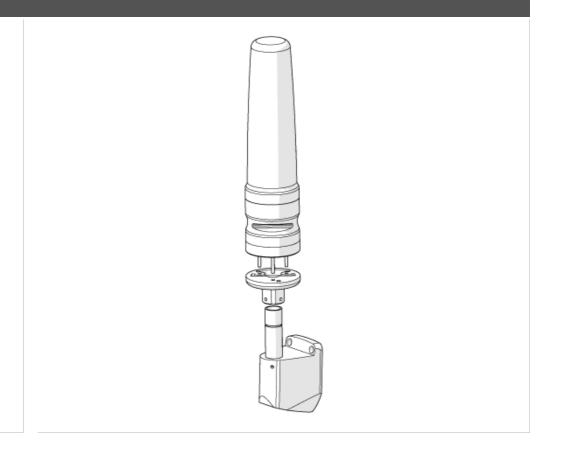


1 UB+ 2 not used 3 UB-

4 IO-Link (C/Q)

#### Diagrams and graphs

wall mounting



## 5-segment light tower with IO-Link control

LED-Tower-5/IOL/Bracket+Buz



base mounting