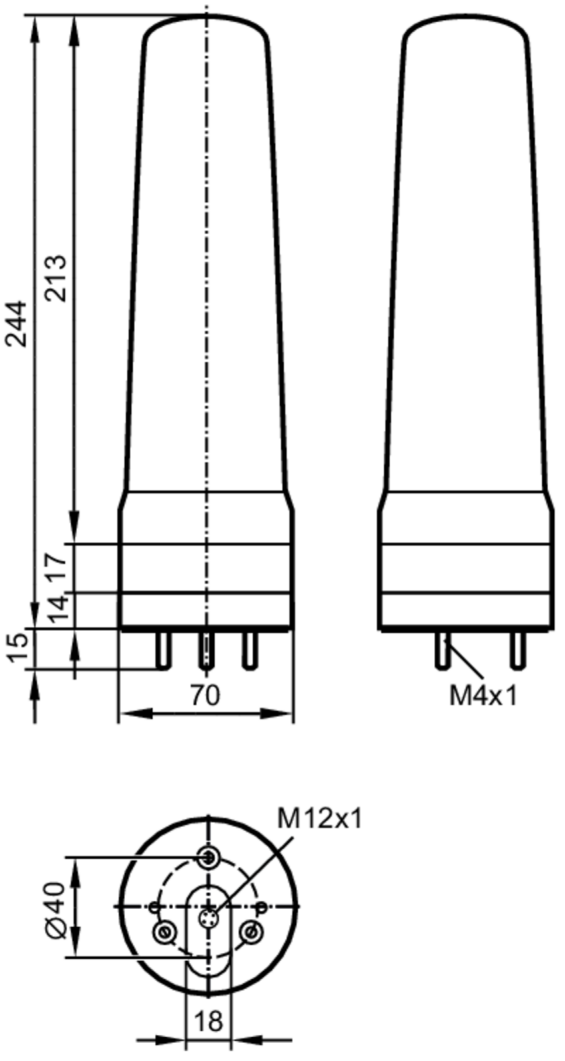
DV2920

20-LED light tower

LED-Tower-20-a/IO-Link



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
Switch-on peak current	[mA]	500; (2 ms; 400 mA: 50 ms)
Inputs		
Input current High	[mA]	6
Interfaces		
Communication interface		IO-Link
Transmission type		COM2 (38,4 kBaud)
IO-Link revision		1.1

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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**
		default	1533

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 65

Mechanical data		
Weight	[g]	412.8
Dimensions	[mm]	Ø 70 / L = 244
Materials		housing: ABS; lens: PC

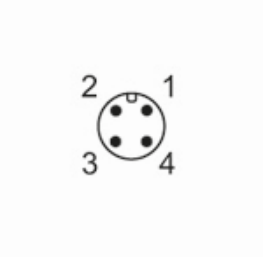
Displays / operating elements		
Display	LED segment	20 x LEDs, multi-colour

Аксесуари	
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.

Electrical connection - plug

Connector: M12; coding: A



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

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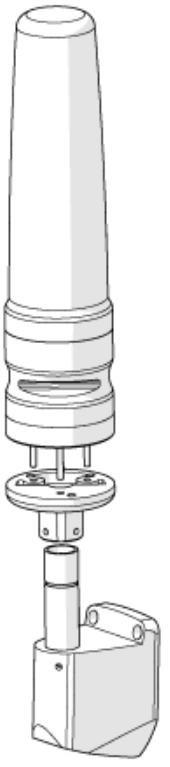
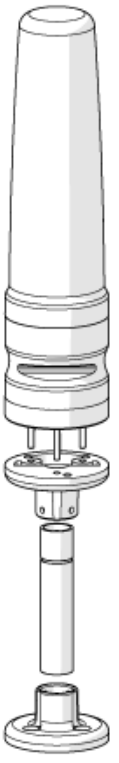
Diagrams and graphs

wall mounting



base mounting