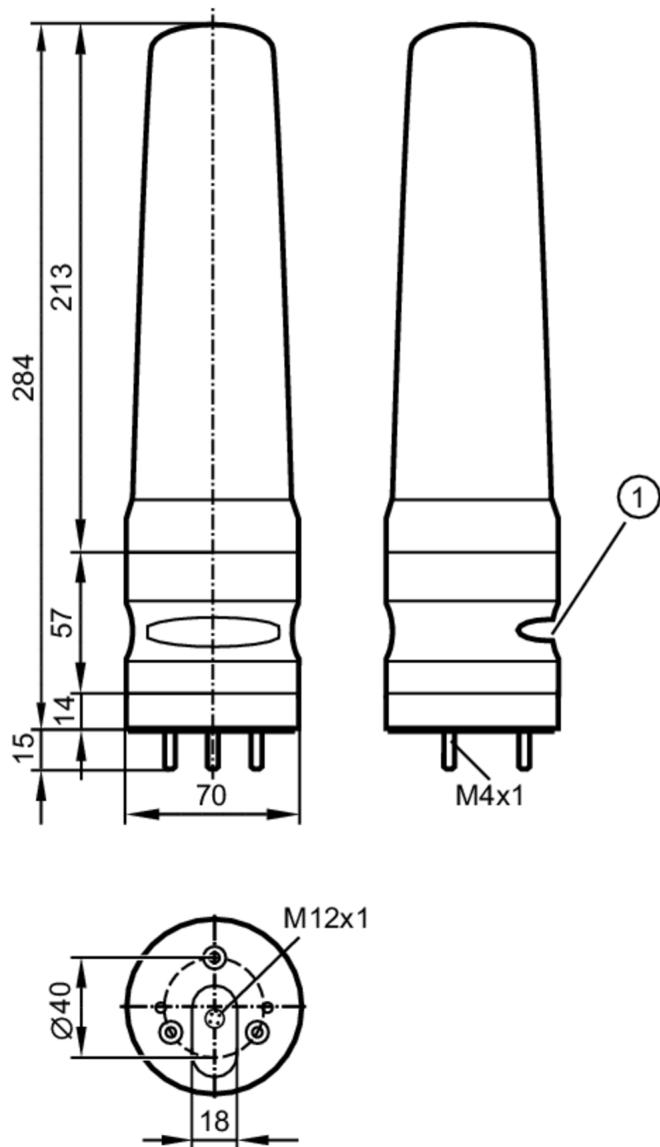


DV2930



20-LED light tower

LED-Tower-20-a/IOL/Buzzer



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
Switch-on peak current	[mA]	500; (2 ms; 400 mA: 50 ms)
Inputs		
Input current High	[mA]	6
Interfaces		
Communication interface		IO-Link



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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
	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 54

Mechanical data

Weight [g]	493
Dimensions [mm]	Ø 70 / L = 284
Materials	housing: ABS; lens: PC

Displays / operating elements

Display	LED segment	20 x LEDs, multi-colour
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.

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Electrical connection - plug

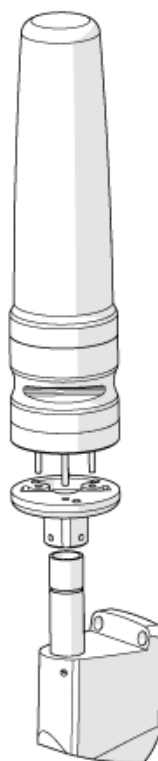
Connector: M12; coding: A



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

Diagrams and graphs

wall mounting



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base mounting

