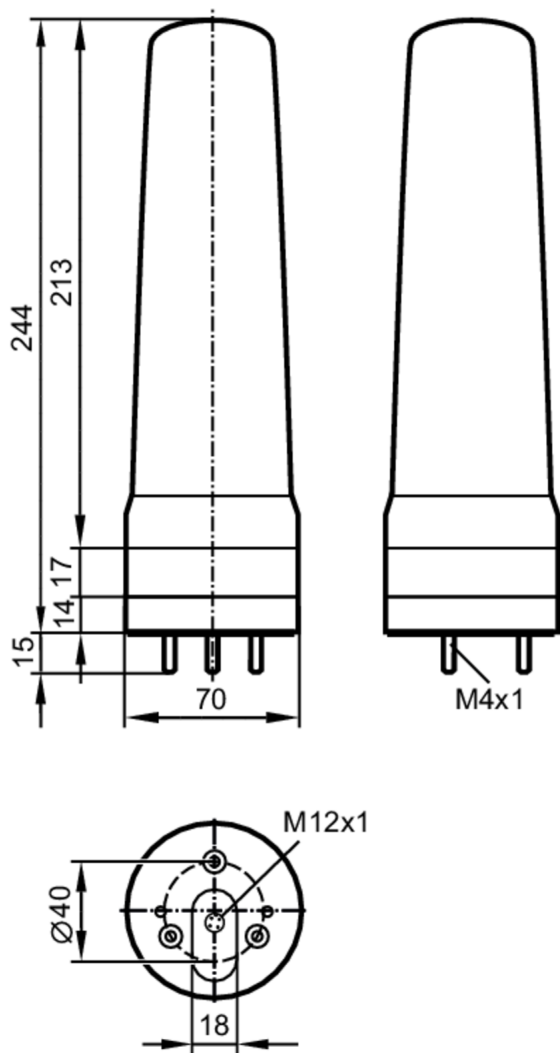


DV2520



5-segment light tower with IO-Link control

LED-Tower-5/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
Inputs		
Input current High	[mA]	6
Interfaces		
Communication interface		IO-Link
Transmission type		COM2 (38,4 kBaud)
IO-Link revision		1.1
SDCI standard		IEC 61131-9



5-segment light tower with IO-Link control

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SIO mode	yes				
Required master port type	A				
Min. process cycle time [ms]	3.2				
Supported DeviceIDs	<table> <tr> <th>Type of operation</th><th>DeviceID</th></tr> <tr> <td>default</td><td>841</td></tr> </table>	Type of operation	DeviceID	default	841
Type of operation	DeviceID				
default	841				

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]	503
Dimensions [mm]	Ø 70 / L = 244
Materials	housing: ABS; lens: PC

Displays / operating elements

Display	LED segment	5 x 4 LED
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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.

Electrical connection - plug

Connector: M12; coding: A



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

DV2520

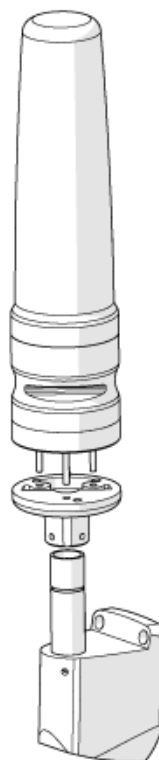


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Diagrams and graphs

wall mounting



base mounting

