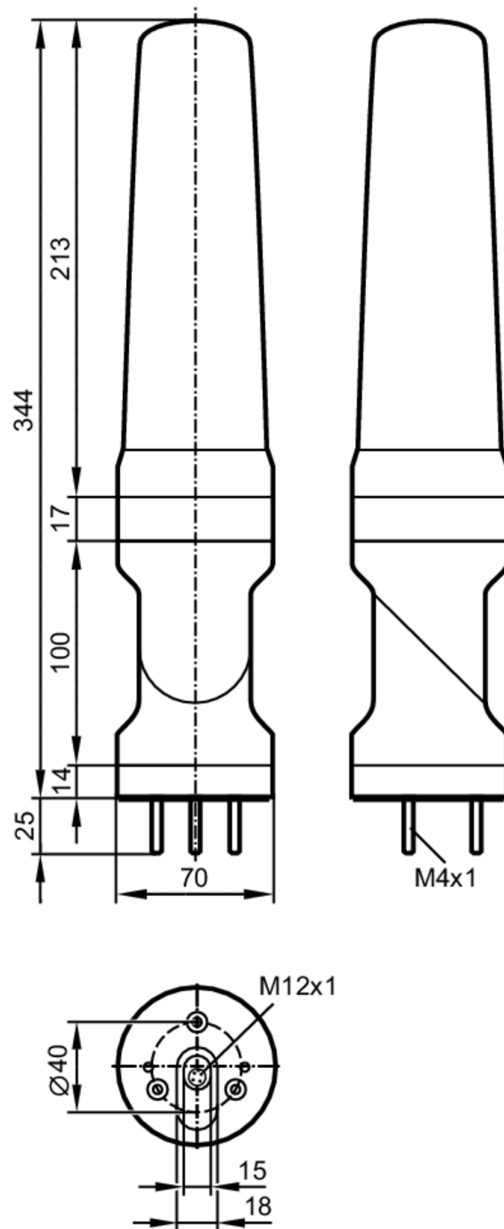


DV2500



5-segment light tower with IO-Link control

LED-Tower-5/IOL/Bracket



CE cULus 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
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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	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]		586
Type of mounting		Mounting base
Dimensions [mm]		Ø 70 / L = 344
Materials		housing: ABS; lens: PC

Displays / operating elements		
Display	LED segment	5 x 4 LED

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

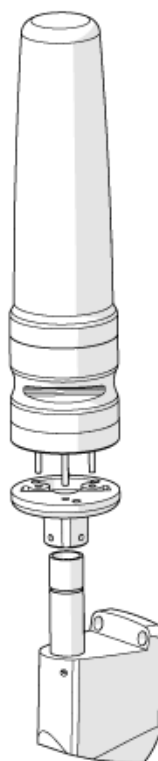
Connector: M12; coding: A



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

Diagrams and graphs

wall mounting



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base mounting

