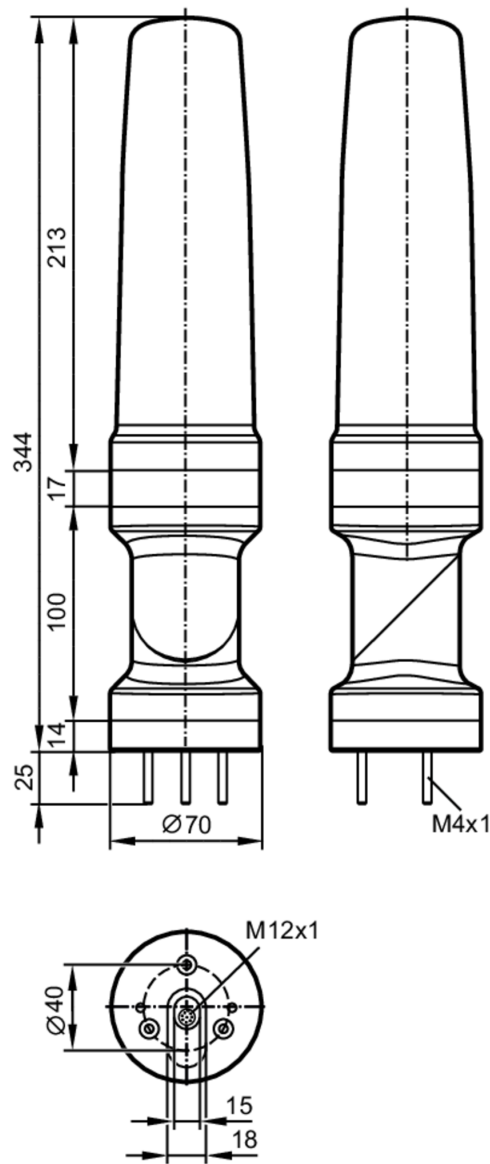


DV1500



5-segment signal lamp

LED-Tower-5/Std/Bracket



Application	
Application	signaling machine conditions
Electrical data	
Operating voltage [V]	18...30 DC; (to SELV/PELV)
Nominal voltage DC [V]	24
Current consumption [mA]	< 200
Inputs / outputs	
Number of inputs and outputs	Number of digital inputs: 6
Inputs	
Number of digital inputs	6

DV1500



5-segment signal lamp

LED-Tower-5/Std/Bracket

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
SIO mode		yes
Required master port class		A
Min. process cycle time	[ms]	3.2
Supported DeviceIDs	Type of operation	DeviceID
	default	850
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]	589.5
Type of mounting		Mounting base
Dimensions	[mm]	Ø 70 / L = 344
Material		housing: ABS; lens: PC
Displays / operating elements		
Display	status	1 x LED, green
	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		Further information is available in the manual.
Pack quantity		1 pcs.

DV1500

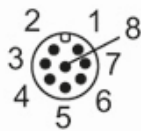


5-segment signal lamp

LED-Tower-5/Std/Bracket

Electrical connection - plug

Connector: M12; coding: A

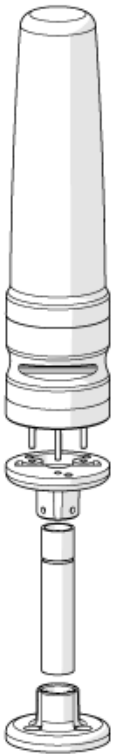


Connection

1	Digital input LED segment 5
2	not used
3	Digital input LED segment 3
4	Digital input LED segment 2
5	voltage supply
6	Digital input LED segment 1
7	Digital input LED segment 4
8	IO-Link (C/Q)

Diagrams and graphs

base mounting



DV1500

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wall mounting

