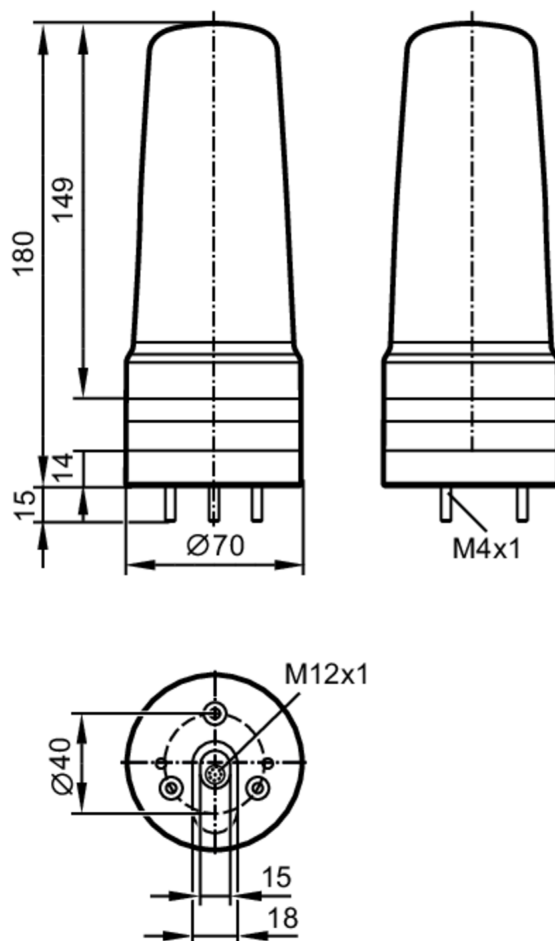


DV1320



3-segment signal light

LED-Tower-3/Standard



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 / outputs	
Number of inputs and outputs	Number of digital inputs: 4
Inputs	
Number of digital inputs	4
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



3-segment signal light

LED-Tower-3/Standard

Required master port type	A	
Min. process cycle time [ms]	3.2	
Supported DeviceIDs	Type of operation	DeviceID
	default	1466

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	

Tests / approvals		
UL approval	power supply	Class 2

Mechanical data		
Weight [g]	371.15	
Dimensions [mm]	Ø 70 / L = 180	
Materials	housing: ABS; lens: PC	

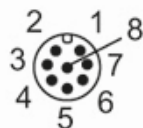
Displays / operating elements		
Display	status	1 x LED, green
	LED segment	3 x 4 LED

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.

Electrical connection - plug

Connector: M12; coding: A



DV1320



3-segment signal light

LED-Tower-3/Standard

Connection	
1	n.c.
2	n.c.
3	digital input LED segment 3
4	digital input LED segment 2
5	power supply
6	digital input LED segment 1
7	n.c.
8	IO-Link (C/Q)