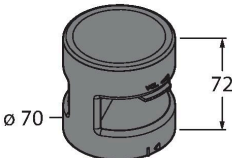
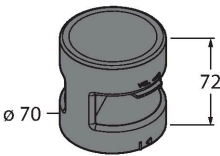


SG-TL70B-A
LED Signal Light – Modular Signal Tower
Audio Segment



Technical data

Type	SG-TL70B-A
ID	3814498
Signal and display data	
Purpose	LED indicator light
Function	Tower light
Dimmable	No
Acoustic signal	92 dB
Electrical data	
Operating voltage U_B	12...30 VDC
DC rated operating current I_o	≤ 30 mA
Response time typical	< 180 ms
Mechanical data	
Cascadable	No
Design	Cylindrical/Smooth, TL70
Dimensions	$\varnothing 70 \times 72$ mm
Housing material	Plastic, PC
Ambient temperature	$-40...+50$ °C
Protection class	IP65
Tests/approvals	
Approvals	CE, UL listed

Features

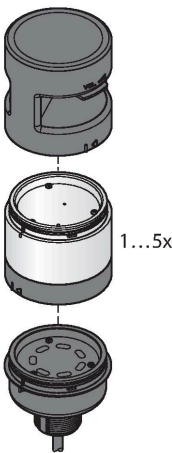
- Plastic housing, black
- Protection class IP65 (mounted)
- Beeper, omnidirectional
- Configuration via DIP switch
- Operating voltage: 12...30 VDC
- Inputs: PNP/NPN

Functional principle





The rugged multifunction tower lights are available in many variations and are easily mounted. Each tower can be assembled of up to five color segments and, optionally, a beeper. All segments are configurable via DIP switches.

5 colors are available, blue (B), green (G), red (R), yellow (Y) and white (W), which can be used in any combination.

The arrangement of the segments can be modified subsequently and also more segments can be added. Via the basic module the respective port is selected.



Accessories

Dimension drawing	Type	ID	
	B-TL70-5	3092223	TL70 base module, black, cable, 5-pin, 2 m, connection of 4 segments possible
	B-TL70-8	3092224	TL70 base module, black, cable, 8-pin, 2 m, connection of 6 segments possible
	B-TL70-Q5	3092226	TL70 base module, black, connector, 5-pin, M12 x 1, connection of 4 segments possible
	B-TL70-Q8	3092227	TL70 base module, black, connector, 8-pin, M12 x 1, connection of 6 segments possible