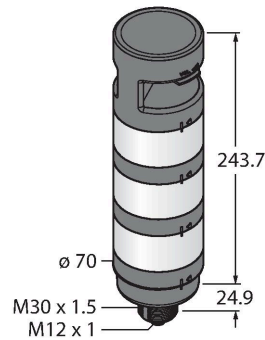


TL70DXN2GYRAQ

LED Indicator – Modular Signal Tower

Preassembled



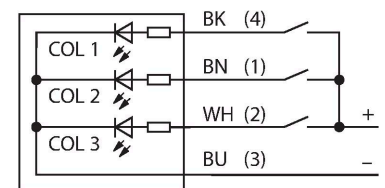
Features

- Plastic housing, black
- EMI and RFI immune
- Protection class IP65
- M12 × 1 male connector
- Multicolor: Green (COL 1) / Yellow (COL 2) / Red (COL 3)
- Operating voltage: 12...30 VDC
- Base with integrated radio module
- DX80-compatible node
- Configuration via DIP switch
- Beeper: sealed, omnidirectional, adjustable characteristic, intensity can be adjusted via selector switch, max. 92 dB

Technical data

Type	TL70DXN2GYRAQ
ID	3094256
Signal and display data	
Purpose	LED indicator light
Function	Tower light
Light type	Green Yellow Red
Aperture angle degree	360 °
LED service life (L70)	50000 h
Dimmable	No
Features of color 1	Green, Can be set via DIP switches, 92 lm
Features of color 2	Yellow, Can be set via DIP switches, 22 lm
Features of color 3	Red, Can be set via DIP switches, 40 lm
Acoustic signal	Key adjustable, 92 dB
Electrical data	
Operating voltage	12...30 VDC
Max. current consumption per color	420 mA
Max. current consumption of beeper	30 mA
Input type	PNP or communication protocol
Response time typical	< 180 ms
Mechanical data	
Cascadable	No
Design	Smooth barrel, TL70
Dimensions	Ø 70 x 268.6 mm

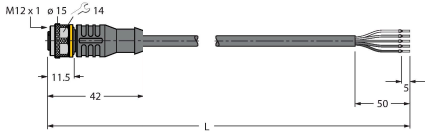
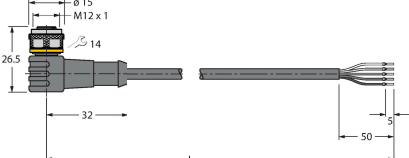
Wiring diagram



Technical data

Housing material	Plastic, PC, Black
Window material	Polycarbonate, diffuse
Electrical connection	Connector, M12 × 1, PVC
Number of cores	8
Ambient temperature	-40...+50 °C
Relative humidity	0...95 %
Protection class	IP65
Tests/approvals	
Approvals	CE, UL listed

Accessories

Dimension drawing	Type	ID	
	RKC4.5T-2/TEL	6625016	Connection cable, M12 female connector, straight, 5-pin, cable length: 2 m, jacket material: PVC, black; cULus approval
	WKC4.5T-2/TEL	6625028	Connection cable, M12 female connector, angled, 5-pin, cable length: 2 m, jacket material: PVC, black; cULus approval