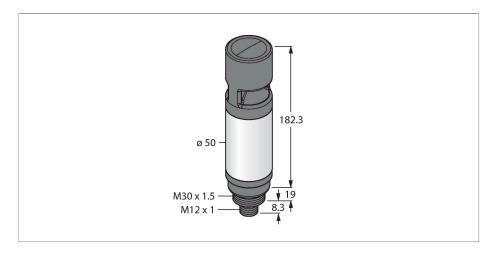


CL50GYRAOSIPQ LED Indicator – Tower Light



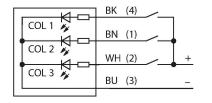
Technical data

Type	CL50GYRAOSIPQ
ID	3800360
Signal and display data	
Purpose	LED indicator light
Function	Tower light
Light type	Green Yellow Red
Dimmable	No
Features of color 1	Green, Permanently on, 72 Im
Features of color 2	Yellow, Permanently on, 30 Im
Features of color 3	Red, Permanently on, 38 Im
Acoustic signal	Continuous tone with adjustable intensity, 95 dB
Electrical data	
Operating voltage	1830 VDC
Max. current consumption per color	100 mA
Max. current consumption of beeper	45 mA
Input type	PNP
Response time typical	< 10 ms
Mechanical data	
Cascadable	No
Design	Smooth barrel, CL50
Dimensions	Ø 50 x 182.2 mm
Housing material	Plastic, ABS/Polycarbonate, Black
Window material	Polycarbonate, diffuse
Electrical connection	Connector, M12 × 1, PVC
Number of cores	5

Features

- ■LED tower light with beeper and volume control
- Individually controllable
- Mechanical screw-in thread M30 x 1.5
- Protection class IP67
- Multicolor: Green (COL 1) / Yellow (COL 2) / Red (COL 3)

Wiring diagram



Functional principle

Multicolor multifunction acoustic signaller Rugged and well-priced LED tower, easy to install

Illuminated segments for clear operator guidance and display of system status. Display of up to 3 colors.

Compact devices, no controller required No mounting

The wiring diagram shows the PNP input configuration. An instruction leaflet with detailed information about the connection is included with the devices.



Technical data

Ambient temperature	-20+50 °C
Relative humidity	095 %
Protection class	IP67
Tests/approvals	
Approvals	CE, UL listed

Accessories

