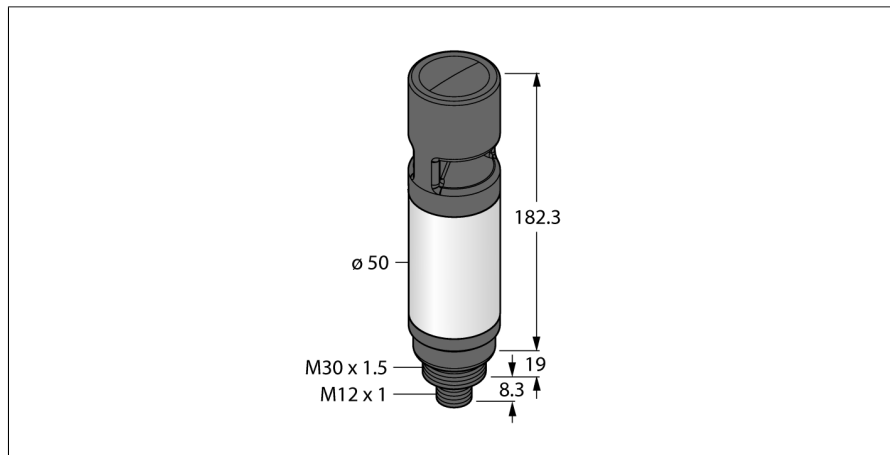
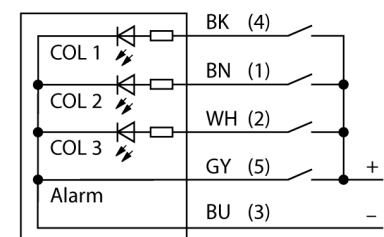


LED Signal Light Tower Light CL50GRYAOS4PQ



- With beeper
- Individually controllable
- M30 × 1.5 mechanical screw-in thread
- Multicolor: Green (COL 1) / Red (COL 2) / Yellow (COL 3)
- Signaltongebler: Omnidirektional, gedichtet, Stakkato max. 99 dB

Wiring Diagram



Type	CL50GRYAOS4PQ
ID	3084971

Signal and display data	
Purpose	LED indicator light
Function	Tower light
Light type	Green Red Yellow
Dimmable	No
Features of color 1	Green, Permanently on, 72 lm
Features of color 2	Red, Permanently on, 38 lm
Features of color 3	Yellow, Permanently on, 30 lm
Acoustic signal	Staccato, 99dB

Electrical data	
Operating voltage U _e	18...30 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
Ambient temperature	-20...+50 °C
Relative humidity	0...95%
Protection class	IP67

Tests/approvals	
Approvals	CE, UL listed

General description

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.