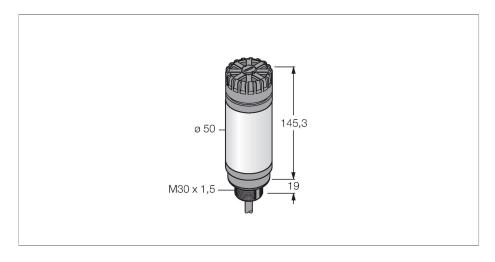
CL50GRYAP | 04-03-2025 12-45 | Technical modifications reserved

CL50GRYAP LED Signal Light – Tower Light



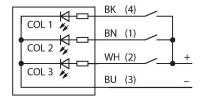
Technical data

Туре	CL50GRYAP
ID	3010491
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 Im
Features of color 2	Red, Permanently on, 38 Im
Features of color 3	Yellow, Permanently on, 30 Im
Acoustic signal	Continuous tone, 92 dB
Electrical data	
Operating voltage U _B	1830 VDC
Max. current consumption per color	100 mA
Max. current consumption of beeper	25 mA
Input type	PNP
Response time typical	< 10 ms
Mechanical data	
Cascadable	No
Design	Smooth barrel, CL50
Dimensions	Ø 50 x 145.3 mm
Housing material	Plastic, ABS/Polycarbonate, Black
Window material	Polycarbonate, diffuse
Electrical connection	Cable, 2 m, PVC
Number of cores	5
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Features

- ■With beeper
- Individually controllable
- ■M30 × 1.5 mechanical screw-in thread
- Multicolor: Green (COL 1) / Red (COL 2) /
- Yellow (COL 3) ■ Cable, 2m
- Operating voltage 10...30 VDC
- ■Beeper max. 92 dB

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	IP50
Tests/approvals	
Approvals	CE, UL listed