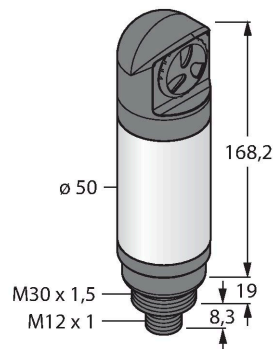


# CL50GRXALS4PQ

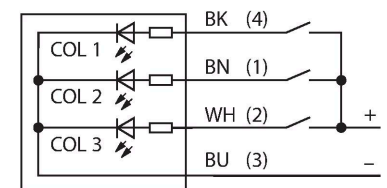
## LED Indicator – Tower Light



### Features

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

### Wiring diagram



### Technical data

|                                    |                                   |
|------------------------------------|-----------------------------------|
| Type                               | CL50GRXALS4PQ                     |
| ID                                 | 3040390                           |
| Signal and display data            |                                   |
| Purpose                            | LED indicator light               |
| Function                           | Tower light                       |
| Light type                         | Green<br>Red                      |
| Dimmable                           | No                                |
| Features of color 1                | Green, Permanently on, 72 lm      |
| Features of color 2                | Red, Permanently on, 38 lm        |
| Acoustic signal                    | Staccato, 94 dB                   |
| Electrical data                    |                                   |
| Operating voltage                  | 18...30 VDC                       |
| Max. current consumption per color | 100 mA                            |
| Max. current consumption of beeper | 35 mA                             |
| Input type                         | PNP                               |
| Response time typical              | < 10 ms                           |
| Mechanical data                    |                                   |
| Cascadable                         | No                                |
| Design                             | Smooth barrel, CL50               |
| Dimensions                         | Ø 50 x 168.2 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 %                          |

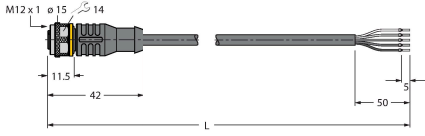
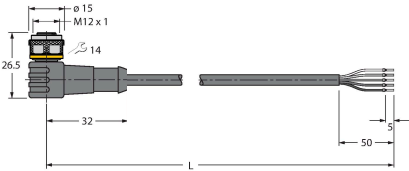
### Functional principle

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

|                  |               |
|------------------|---------------|
| Protection class | IP67          |
| 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   |