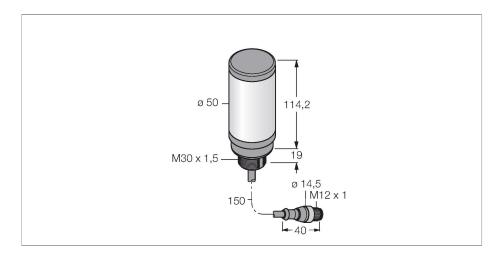
# CL50XXYPQP | 17-11-2023 13-23 | Technical modifications reserved

# CL50XXYPQP LED Indicator – Tower Light



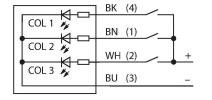
### Technical data

Туре	CL50XXYPQP
ID	3014340
Signal and display data	
Purpose	LED indicator light
Function	Tower light
Light type	Yellow
Dimmable	No
Features of color 1	Yellow, Permanently on, 30 Im
Electrical data	
Operating voltage	1830 VDC
DC rated operational current	≤ 100 mA
Max. current consumption per color	100 mA
Input type	PNP
Response time typical	< 10 ms
Mechanical data	
Cascadable	No
Design	Smooth barrel, CL50
Dimensions	Ø 50 x 114.2 mm
Housing material	Plastic, ABS/Polycarbonate, Black
Window material	Polycarbonate, diffuse
Electrical connection	Cable with connector, M12 × 1, 0.15 m, PVC
Number of cores	4
Ambient temperature	-40+50 °C
Relative humidity	095 %
Protection class	IP67

### **Features**

- ■LED tower light
- Individually controllable
- Mechanical screw-in thread M30x1.5
- Protection class IP67
- Monochrome: Yellow (COL3)
- Cable with male end M12 x 1
- Operating voltage 18...30 VDC

### Wiring diagram



# Functional principle

Multicolor/multifunction display 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

Tests/approvals	
Approvals	CE, UL listed

# Accessories

SMB30A 3032723 SMB30SC 3052521

Mounting bracket, rectangular, stainless steel, for sensors with 30mm thread

Mounting bracket, PBT black, for sensors with 30 mm thread, rotatable



