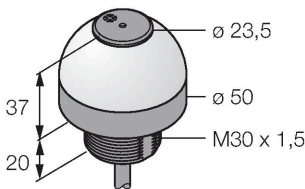


# K50LRXA1XP

## LED Indicator – Beacon with Audible Signal



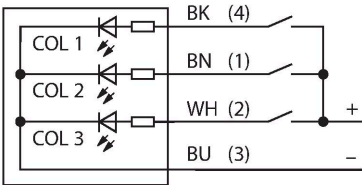
### Technical data

Type	K50LRXA1XP
ID	3014366
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Red
Dimmable	No
Features of color 1	Red, Permanently on
Acoustic signal	Continuous tone, 75 dB
Electrical data	
Operating voltage	18...30 VDC
DC rated operational current	≤ 40 mA
Max. current consumption per color	40 mA
Max. current consumption of beeper	40 mA
Input type	PNP
Response time typical	< 10 ms
Mechanical data	
Cascadable	No
Design	Dome, K50L
Dimensions	Ø 50 x 57 mm
Housing material	Plastic, PC ABS, Black
Window material	Polycarbonate, diffuse
Electrical connection	Cable, 2 m, PVC
Number of cores	5
Ambient temperature	-20...+50 °C
Relative humidity	0...90 %

### Features

- LED all-round visible
- Continuous signal: 75dB
- Individually controllable
- Mechanical screw-in thread M30x1.5
- Protection class IP50
- Monochrome: Red (COL 1)
- Cable 2 m
- Operating voltage 18...30 VDC

### Wiring diagram



### Functional principle

The rugged and IP50 rated LED is qualified for industrial environments. Depending on the connection, one of the three colors lights steady for the duration of a PNP input signal.

Technical data

Protection class	IP50
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	
