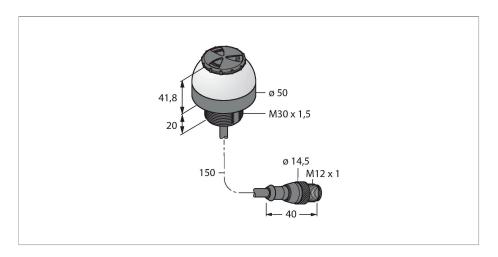


# K50LYXALSXPQP LED Signal Light – Beacon with Audible Signal





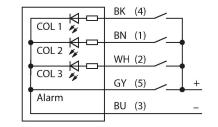
Туре	K50LYXALSXPQP
ID	3087239
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Yellow
Dimmable	No
Features of color 1	Yellow, Permanently on
Acoustic signal	Continuous tone, 94 dB
Special features	Wash down
Electrical data	
Operating voltage U <sub>B</sub>	1230 VDC
DC rated operating current I <sub>o</sub>	≤ 65 mA
Max. current consumption per color	35 mA
Max. current consumption of beeper	35 mA
Input type	PNP
Response time typical	< 1 ms
Mechanical data	
Cascadable	No
Design	Dome, K50L
Dimensions	Ø 50 x 62 mm
Housing material	Plastic, PC Thermoplastic material, Black
Window material	Polycarbonate, diffuse
Electrical connection	Cable with connector, M12 × 1, 0.15 m, PVC
	5



#### **Features**

- ■LED all-round visible
- Continuous signal: 94dB
- Individually controllable
- Mechanical screw-in thread M30x1.5
- Protection classes IP67/IP69K
- Monochrome: Yellow (COL 3)
- Cable with male end M12 x 1, 5-pin
- Operating voltage 12...30 VDC

## Wiring diagram



# Functional principle

The LED is IP67 / IP69k rated and qualified for indoor and outdoor applications. Depending on the connection, one of the two colors lights steady for the duration of a PNP input signal.

## Technical data

Ambient temperature	-20+50 °C
Relative humidity	095 %
Protection class	IP67
Tests/approvals	
Approvals	CE, UL listed

## Accessories

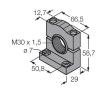
SMB30A 3032723
Mounting bracket rectangular

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

SMB30SC

3052521 Mounting bracket, PBT black, for sensors with 30 mm thread, rotatable





### Accessories

Dimension drawing

Type

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