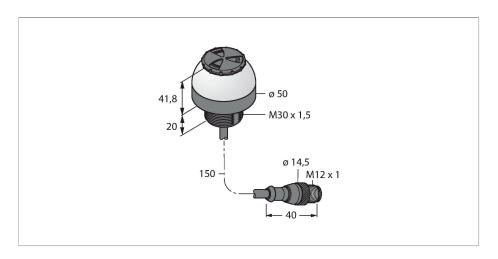


# K50LYXALSXPQP LED Indicator – Beacon with Audible Signal





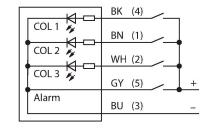
Туре	K50LYXALSXPQP		
ID	3087239		
Signal and display data			
Purpose	LED indicator light		
Function	Spotlight		
Light type	Yellow		
Dimmable	No		
Features of color 1	Yellow, Permanently on		
Acoustic signal	Continuous tone, 94 dB		
Special features	Wash down		
Electrical data			
Operating voltage	1230 VDC		
DC rated operational current	≤ 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		
Number of cores	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

12,7 M30 x 1,5 0 7 50,8

## Accessories

Dimension drawing	Туре	ID	
M12 x 1 o 15 5 14  11.5 42  42	RKC4.5T-2/TEL	6625016	Connection cable, M12 female connector, straight, 5-pin, cable length: 2 m, jacket material: PVC, black; cULus approval
015 M12x1 26.5	WKC4.5T-2/TEL	6625028	Connection cable, M12 female connector, angled, 5-pin, cable length: 2 m, jacket material: PVC, black; cULus approval