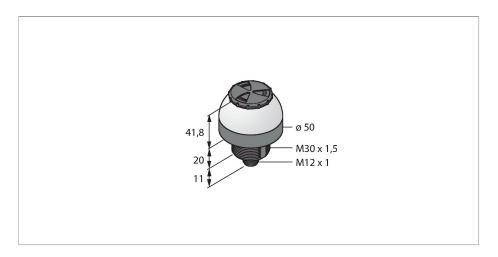


# K50LGRALS4XPQ LED Indicator – Beacon with Audible Signal



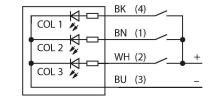
#### Technical data

Туре	K50LGRALS4XPQ		
ID	3030530		
Signal and display data			
Purpose	LED indicator light		
Function	Spotlight		
Light type	Green Red		
Dimmable	No		
Features of color 1	Green, Permanently on		
Features of color 2	Red		
Acoustic signal	Staccato, 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 73 mm		
Housing material	Plastic, PC Thermoplastic material, Black		
Window material	Polycarbonate, diffuse		
Electrical connection	Connector, M12 × 1, PVC		

#### **Features**

- ■LED all-round visible
- ■Staccato beep: 94dB
- ■Individually controllable
- Mechanical screw-in thread M30 x 1.5
- ■Protection class IP67
- Multicolor: Green (COL 1) / Red (COL 2)
- Male 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

Number of cores	5
Ambient temperature	-20+50 °C
Relative humidity	095 %
Protection class	IP67
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





# Accessories

Dimension drawing	Туре	ID	
M12x1 o 15	RKC4.5T-2/TEL	6625016	Connection cable, M12 female connector, straight, 5-pin, cable length: 2 m, jacket material: PVC, black; cULus approval
0 15 M12 x 1	WKC4.5T-2/TEL	6625028	Connection cable, M12 female connector, angled, 5-pin, cable length: 2 m, jacket material: PVC, black; cULus approval