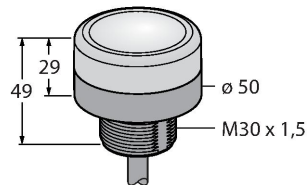


K50BCLS1XRX

LED Indicator – Beacon



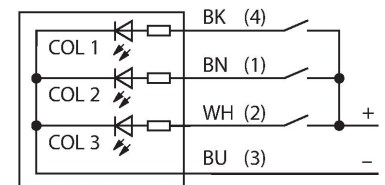
Technical data

Type	K50BCLS1XRX
ID	3019792
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Red, flashing
LED service life (L70)	50000 h
Dimmable	No
Features of color 1	Red, Miscellaneous
Special features	Wash down
Electrical data	
Operating voltage	12...30 VDC
DC rated operational current	≤ 160 mA
Max. current consumption per color	160 mA
Input type	PNP
Response time typical	< 0.25 ms
Mechanical data	
Cascadable	No
Design	Puck, K50BL
Dimensions	Ø 50 x 49 mm
Housing material	Plastic, PC, Black
Window material	Polycarbonate, clear
Electrical connection	Cable, 2 m, PVC
Number of cores	5
Ambient temperature	-40...+50 °C
Relative humidity	0...90 %
Protection class	IP67

Features

- Flashing LED
- Top and side view
- Two flashing speeds
- Screw-in thread M30x1.5
- Protection class IP67
- Colors: Red flashing (COL 2)
- Cable 2 m
- Operating voltage 12...30 VDC

Wiring diagram



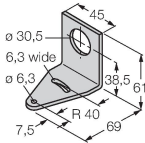
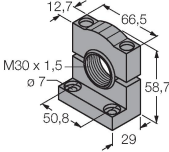
Functional principle

The LED is IP67/ IP69k rated and suited for indoor and outdoor applications. The rotating and blinking K50 Beacon produces a very bright and all-round visible signal

Technical data

	IP69
Tests/approvals	
Approvals	CE, cULus 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