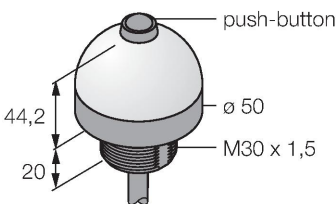


K50LMXXPPB2

LED Indicator – Beacon

With Integrated Button



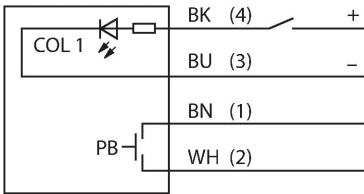
Technical data

Type	K50LMXXPPB2
ID	3042289
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Magenta
LED service life (L70)	50000 h
Switch Function	Momentary
Dimmable	No
Features of color 1	Magenta, Permanently on
Special features	Wash down
Electrical data	
Operating voltage	18...30 VDC
DC rated operational current	≤ 40 mA
Max. current consumption per color	65 mA
Output function	NO contact, Potential-free
Input type	PNP
Response time typical	< 1 ms
Mechanical data	
Cascadable	No
Design	Dome, K50L
Dimensions	Ø 50 x 63.7 mm
Housing material	Plastic, PC Thermoplastic material, Black
Window material	Polycarbonate, diffuse

Features

- LED all-round visible
- Individually controllable
- Screw-in thread M30x1.5
- Protection class IP67
- Monochrome: Magenta (COL 1)
- Pushbutton closes potential-free contacts on Pin 1 (BN) and 2 (WH)
- Cable 2 m
- Operating voltage 18...30 VDC

Wiring diagram



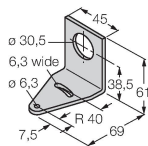
Technical data

Electrical connection	Cable, 2 m, PVC
Number of cores	5
Ambient temperature	-40...+50 °C
Relative humidity	0...90 %
Protection class	IP65
Tests/approvals	
MTTF	249 years acc. to SN 29500 (Ed. 99) 40 °C
Approvals	CE, UL listed

Accessories

SMB30A 3032723

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



SMB30SC 3052521

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

