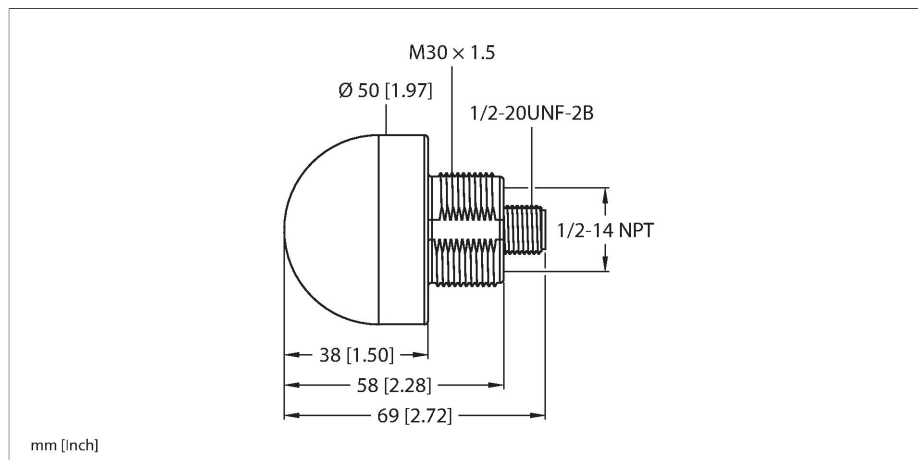


K50LGXXA120Q

LED Indicator – Beacon



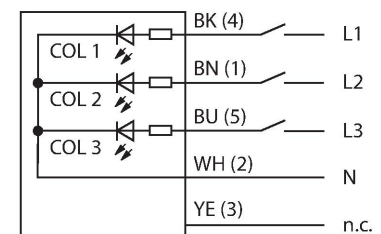
Technical data

Type	K50LGXXA120Q
ID	3095163
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Green
LED service life (L70)	50000 h
Dimmable	No
Features of color 1	Green, Permanently on
Special features	Wash down
Electrical data	
Operating voltage	85...130 VAC
Max. current consumption per color	15 mA
Output function	NO contact, Potential-free
Input type	AC
Response time typical	< 1 ms
Mechanical data	
Cascadable	No
Design	Dome, K50L
Dimensions	Ø 50 x 69 mm
Housing material	Plastic, PC, Black
Window material	Polycarbonate, diffuse
Electrical connection	Connector, 1/2-20UNF-2B
Number of cores	5
Ambient temperature	-40...+50 °C
Relative humidity	0...90 %
Protection class	IP67

Features

- All-round LED display
- Individually controllable
- Mechanical screw-in thread M30 x 1.5
- Protection classes IP67/IP69K
- Monochrome: Green (COL 1)
- Male connector 1/2-20UNF-2B
- Operating voltage 85...130 VAC

Wiring diagram



Technical data

	IP69
Tests/approvals	
MTTF	249 years acc. to SN 29500 (Ed. 99) 40 °C
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	

