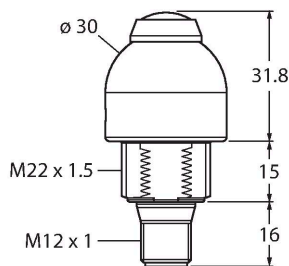


K30LGYXPPB2Q

LED Indicator – Beacon

With Integrated Button



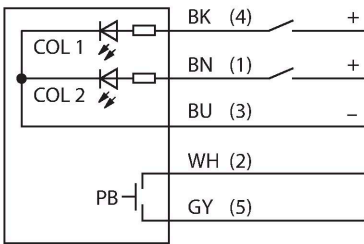
Technical data

Type	K30LGYXPPB2Q
ID	3025448
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Green Yellow
LED service life (L70)	50000 h
Switch Function	Momentary
Dimmable	No
Features of color 1	Green, Permanently on
Features of color 2	Yellow
Electrical data	
Operating voltage	10...30 VDC
DC rated operational current	≤ 25 mA
Max. current consumption per color	40 mA
Output function	NO contact, Potential-free
Input type	PNP
Response time typical	< 10 ms
Mechanical data	
Cascadable	No
Design	Dome, K30L
Dimensions	Ø 30 x 62.8 mm
Housing material	Plastic, PC Thermoplastic material, Black
Window material	Polycarbonate, diffuse

Features

- LED all-round visible
- Individually controllable
- Mechanical screw-in thread M22x1.5
- Protection class IP67
- Colors: Green (COL 1) / Red (COL 2)
- Pushbutton closes potential-free contacts on Pin 2 (WH) and Pin 5 (GY)
- Male M12x1
- Operating voltage 10...30 VDC

Wiring diagram

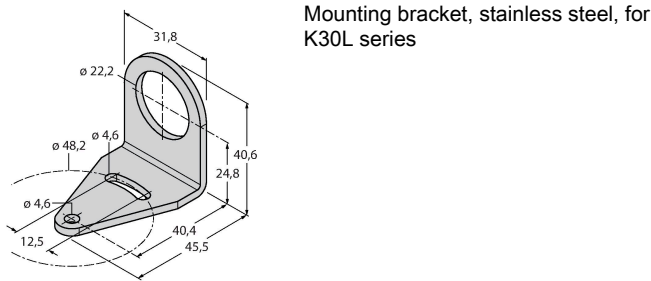


Technical data

Electrical connection	Connector, M12 × 1, PVC
Number of cores	5
Ambient temperature	-40...+50 °C
Protection class	IP67
Tests/approvals	
MTTF	626 years acc. to SN 29500 (Ed. 99) 40 °C
Approvals	CE

Accessories

SMB22A	3079414
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Accessories

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