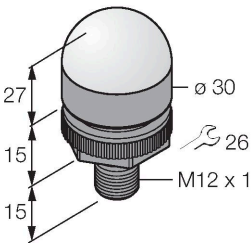


K30LBOVPQ

LED Signal Light – Beacon



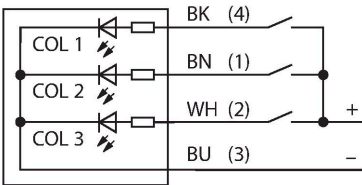
Technical data

Type	K30LBOVPQ
ID	3093759
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Blue Orange Purple
Dimmable	No
Electrical data	
Operating voltage U_B	10...30 VDC
DC rated operating current I_e	≤ 25 mA
Input type	PNP
Response time typical	< 1 ms
Mechanical data	
Cascadable	No
Design	Cylinder, threaded, K30L
Dimensions	Ø 30 x 57 mm
Housing material	Plastic, PC
Window material	Plastic, diffuse
Electrical connection	Connector, M12 × 1
Ambient temperature	-40...+50 °C
Protection class	IP67 IP69
Tests/approvals	
MTTF	626 years acc. to SN 29500 (Ed. 99) 40 °C
Approvals	CE

Features

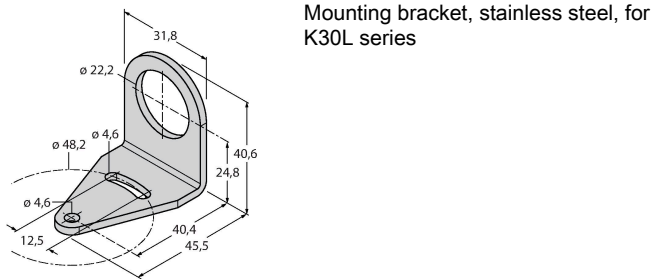
- LED all-round visible
- Individually controllable
- Mechanical screw-in thread M22x1.5
- Protection class IP67
- Multicolor: Green (COL 1) / Yellow (COL 2) / Red (COL 3)
- Male M12x1
- Operating voltage 10...30 VDC

Wiring diagram



Accessories

SMB22A	3079414
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Accessories

Dimension drawing	Type	ID	
Technical drawing of the RKC4.4T-2/TEL cable connector. The drawing shows a side view of the connector, which is a straight, 4-pin, M12 female connector. Dimensions are provided in millimeters: the connector body has a length of 42 mm and a height of 11.5 mm. The cable has a length of 50 mm and a diameter of 14 mm. The connector is made of stainless steel and is designed for the K30L series.	RKC4.4T-2/TEL	6625013	Connection cable, M12 female connector, straight, 4-pin, cable length: 2 m, jacket material: PVC, black; cULus approval
Technical drawing of the WKC4.4T-2/TEL cable connector. The drawing shows a side view of the connector, which is an angled, 4-pin, M12 female connector. Dimensions are provided in millimeters: the connector body has a length of 32 mm and a height of 26.5 mm. The cable has a length of 50 mm and a diameter of 14 mm. The connector is made of stainless steel and is designed for the K30L series.	WKC4.4T-2/TEL	6625025	Connection cable, M12 female connector, angled, 4-pin, cable length: 2 m, jacket material: PVC, black; cULus approval