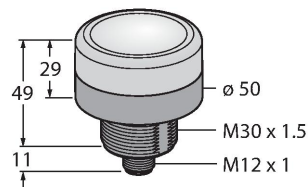


K50BCLXRX PQ

LED Signal Light – Beacon



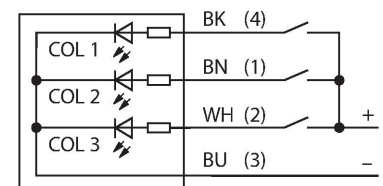
Technical data

Type	K50BCLXRX PQ
ID	3018337
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Red
Luminous flux lumen	14 lm
LED service life (L70)	50000 h
Dimmable	No
Features of color 1	Red, Permanently on
Special features	Wash down
Electrical data	
Operating voltage U_B	12...30 VDC
DC rated operating current I_e	≤ 160 mA
Max. current consumption per color	160 mA
Input type	PNP
Response time typical	< 7 ms
Mechanical data	
Cascadable	No
Design	Puck, K50BL
Dimensions	Ø 50 x 60 mm
Housing material	Plastic, PC, Black
Window material	Polycarbonate, clear
Electrical connection	Connector, M12 × 1, PVC
Number of cores	4
Ambient temperature	-40...+50 °C
Relative humidity	0...90 %

Features

- LED all-round visible
- Top and side view
- Individually controllable
- Screw-in thread M30x1.5
- Protection class IP67
- Monochrome: Red (COL 2)
- Illuminance:
 - Front 1340 Lx at 4" distance
 - Rear: 330 Lx at 4" distance
- Male M12x1
- Operating voltage 12...30 VDC

Wiring diagram



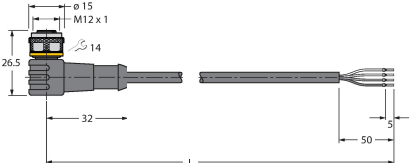
Technical data

Protection class	IP67 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	
			

Accessories

Dimension drawing	Type	ID	
	RKC4.4T-2/TEL	6625013	Connection cable, M12 female connector, straight, 4-pin, cable length: 2 m, jacket material: PVC, black; cULus approval
	WKC4.4T-2/TEL	6625025	Connection cable, M12 female connector, angled, 4-pin, cable length: 2 m, jacket material: PVC, black; cULus approval