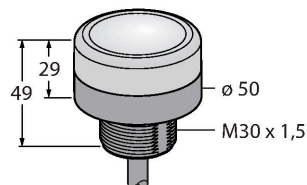


K50BCLS1XBXP

LED Signal Light – Beacon



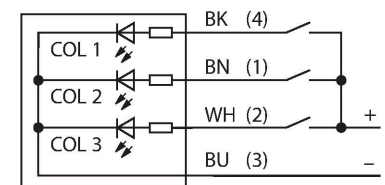
Technical data

Type	K50BCLS1XBXP
ID	3019795
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Blue, flashing
LED service life (L70)	50000 h
Dimmable	No
Features of color 1	Blue, Miscellaneous
Special features	Wash down
Electrical data	
Operating voltage U_B	12...30 VDC
DC rated operating current I_o	≤ 160 mA
Max. current consumption per color	160 mA
Input type	PNP
Response time typical	< 0.25 ms
Mechanical data	
Cascadable	No
Design	Puck, K50BL
Dimensions	Ø 50 x 49 mm
Housing material	Plastic, PC, Black
Window material	Polycarbonate, clear
Electrical connection	Cable, 2 m, PVC
Number of cores	5
Ambient temperature	-40...+50 °C
Relative humidity	0...90 %
Protection class	IP67

Features

- Flashing LED
- Top and side view
- Two flashing speeds
- Screw-in thread M30x1.5
- Protection class IP67
- Colors: Blue flashing (COL 2)
- Cable 2 m
- Operating voltage 12...30 VDC

Wiring diagram



Functional principle

The LED is IP67/ IP69k rated and suited for indoor and outdoor applications. The rotating and blinking K50 Beacon produces a very bright and all-round visible signal

Technical data

IP69

Tests/approvals

Approvals

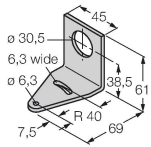
CE, cULus listed

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

