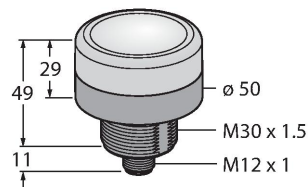


K50BLR1XYXPQ

LED Signal Light – Beacon



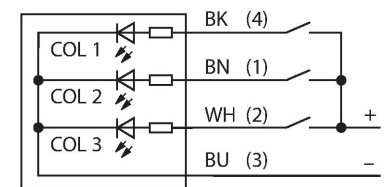
Technical data

Type	K50BLR1XYXPQ
ID	3019776
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Yellow, rotating
LED service life (L70)	50000 h
Dimmable	No
Features of color 1	Yellow, Miscellaneous
Special features	Wash down
Electrical data	
Operating voltage U_B	12...30 VDC
DC rated operating current I_o	≤ 140 mA
Max. current consumption per color	140 mA
Input type	PNP
Response time typical	< 0.25 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	5
Ambient temperature	-40...+50 °C
Relative humidity	0...90 %
Protection class	IP67

Features

- Rotating LED
- Side view
- Two speeds
- Screw-in thread M30x1.5
- Protection class IP67
- Colors: Yellow rotating (COL 2)
- Male M12x1
- 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

