

K50BLXYXPQ LED Indicator – Beacon





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Туре	K50BLXYXPQ	
	3017540	
Signal and display data		
Purpose	LED indicator light	
Function	Spotlight	
Light type	Yellow	
Luminous flux lumen	14 lm	
LED service life (L70)	50000 h	
Dimmable	No	
Features of color 1	Yellow, Permanently on	
Special features	Wash down	
Electrical data		
Operating voltage	1230 VDC	
DC rated operational current	≤ 140 mA	
Max. current consumption per color	140 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	090 %	



Features

LED all-round visible

- Side view
- Individually controllable
- Screw-in thread M30x1.5
- Protection class IP67
- Monochrome: Yellow (COL 2)
- Illuminance: 425 Lx at 4" distance
- Male M12x1
- Operating voltage 12...30 VDC

Wiring diagram



Functional principle

The LED is IP67 / IP69k rated and qualified for indoor and outdoor applications. Depending on the connection, one of the two colors lights steady for the duration of a PNP input signal.



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
e 30.5 6,3 wide e 6,3 7,5 R 40 69		12,7 M30 × 1,5 0 7 50,8 29 58,7 29	

Accessories

