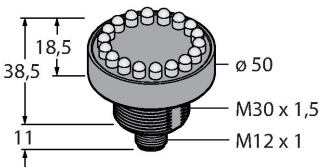


K50LDXYXPQ

LED Signal Light



Technical data

Type	K50LDXYXPQ
ID	3079739
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Yellow
Dimmable	No
Features of color 1	Yellow, Permanently on
Features of color 2	Yellow
Special features	Wash down
Electrical data	
Operating voltage U_B	15...30 VDC
DC rated operating current I_o	≤ 120 mA
Max. current consumption per color	120 mA
Input type	PNP
Response time typical	< 1 ms
Mechanical data	
Cascadable	No
Design	Puck, K50LD
Dimensions	Ø 50 x 49.5 mm
Housing material	Plastic, PC, Black
Electrical connection	Connector, M12 × 1, PVC
Number of cores	4
Ambient temperature	-40...+50 °C
Relative humidity	0...90 %
Protection class	IP67

Features

- LED all-round visible
- Daylight viewable green LED
- Individually controllable
- Protection class IP67
- Monochrome: Yellow (COL 2)
- Male M12 x 1, 5-pin
- Operating voltage 15...30 VDC

Wiring diagram



Technical data

Tests/approvals	
Approvals	CE

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