

K50LGRXP
LED Indicator – Beacon



Technical data

Type	K50LGRXP
ID	3076350
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Green Red
Dimmable	No
Features of color 1	Green, Permanently on
Features of color 2	Red
Special features	Wash down
Electrical data	
Operating voltage	18...30 VDC
DC rated operational current	≤ 40 mA
Max. current consumption per color	40 mA
Input type	PNP
Response time typical	< 1 ms
Mechanical data	
Cascadable	No
Design	Dome, K50L
Dimensions	Ø 50 x 58 mm
Housing material	Plastic, PC, Black
Window material	Polycarbonate, diffuse
Electrical connection	Cable, 2 m, PVC
Number of cores	4
Ambient temperature	-40...+50 °C
Relative humidity	0...90 %

Features

- LED all-round visible
- Individually controllable
- Screw-in thread M30x1.5
- Protection class IP67
- Multicolor: Green (COL 1) / Red (COL 2)
- Cable 2 m
- Operating voltage 18...30 VDC

Wiring diagram



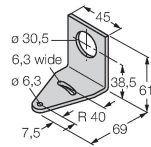
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Protection class	IP67 IP69
Tests/approvals	
MTTF	249 years acc. to SN 29500 (Ed. 99) 40 °C
Approvals	CE, UL listed

Accessories

SMB30A	3032723
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Mounting bracket, rectangular, stainless steel, for sensors with 30mm thread



SMB30SC	3052521
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Mounting bracket, PBT black, for sensors with 30 mm thread, rotatable

