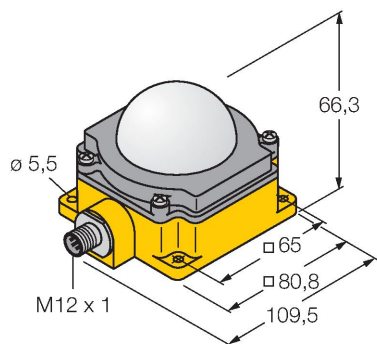


K80LGRYPQ

LED Signal Light



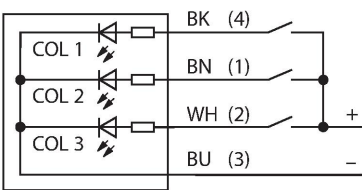
Technical data

Type	K80LGRYPQ
ID	3077592
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Green Red Yellow
Dimmable	No
Features of color 1	Green, Permanently on
Features of color 2	Red
Features of color 3	Yellow
Electrical data	
Operating voltage U_b	18...30 VDC
Max. current consumption per color	40 mA
Input type	PNP
Response time typical	< 10 ms
Mechanical data	
Cascadable	No
Design	Dome, K80L
Dimensions	107.6 x 80.9 x 66.7 mm
Housing material	Plastic, PC, Yellow
Window material	Acrylic, diffuse
Electrical connection	Connector, M12 × 1, PVC
Number of cores	5
Ambient temperature	-40...+50 °C
Protection class	IP67

Features

- Multicolor: Green (COL 1) / Red (COL 2) / Yellow (COL 3)
- Operating voltage 18...30 VDC
- Protection class IP67

Wiring diagram

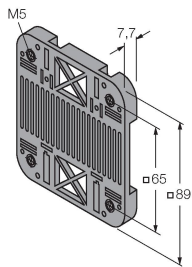


Technical data

Tests/approvals	
Approvals	CE

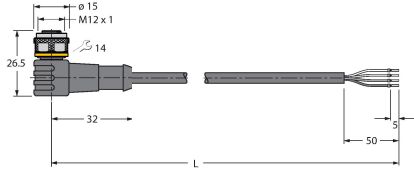
Accessories

SMBDX80DIN	3077161
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Mounting panel for DIN rail, suited for CP80, DX80, K80, Q80, operating temperature: -20...90 °C

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