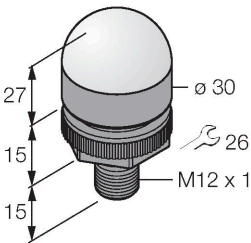


K30LGRBPQ

LED Signal Light – Beacon



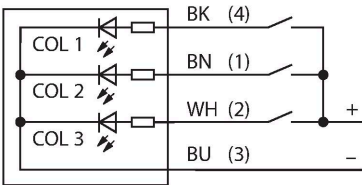
Technical data

Type	K30LGRBPQ
ID	3081211
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Green Red Blue
Dimmable	No
Features of color 1	Green, Permanently on
Features of color 2	Red
Features of color 3	Blue
Special features	Wash down
Electrical data	
Operating voltage U _B	10...30 VDC
DC rated operating current I _o	≤ 25 mA
Max. current consumption per color	25 mA
Input type	PNP
Response time typical	< 1 ms
Mechanical data	
Cascadable	No
Design	Dome, K30L
Dimensions	Ø 30 x 57 mm
Housing material	Plastic, PC, Black
Window material	Polycarbonate, diffuse
Electrical connection	Connector, M12 × 1, PVC
Number of cores	4

Features

- LED all-round visible
- Individually controllable
- Mechanical screw-in thread M22x1.5
- Protection class IP67
- Multicolor: Green (COL 1) / Red (COL 2) / Blue (COL 3)
- Male M12x1
- Operating voltage 10...30 VDC

Wiring diagram



Technical data

Ambient temperature	-40...+50 °C
Relative humidity	0...90 %
Protection class	IP67 IP69
Tests/approvals	
MTTF	626 years acc. to SN 29500 (Ed. 99) 40 °C
Approvals	CE

Accessories

SMB22A

3079414

Mounting bracket, stainless steel, for K30L series

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