

LED Signal Light Beacon K50LMTWP



Type	K50LMTWP
ID	3804428

Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Magenta Turquoise White
Dimmable	No
Features of color 1	Magenta, Permanently on
Features of color 2	Turquoise
Features of color 3	White
Special features	Wash down

Electrical data	
Operating voltage U_o	18...30 VDC
DC rated operating current I_o	≤ 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%
Protection class	IP67 IP69

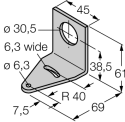
Tests/approvals	
MTTF	249 years acc. to SN 29500 (Ed. 99) 40 °C
Approvals	CE, UL listed

- LED all-round visible
- Individually controllable
- Screw-in thread M30x1.5
- Protection class IP67
- Colors: Magenta (COL 1)/Turquoise (COL 2)/White (COL 3)
- Cable 2 m
- Operating voltage 18...30 VDC

Wiring Diagram



Accessories

Type code	Ident no.		Dimension drawing
SMB30A	3032723	Mounting bracket, rectangular, stainless steel, for sensors with 30mm thread	
SMB30SC	3052521	Mounting bracket, PBT black, for sensors with 30 mm thread, rotatable	