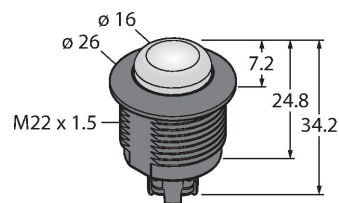


S22L2SRGB7T
LED Signal Light – Beacon



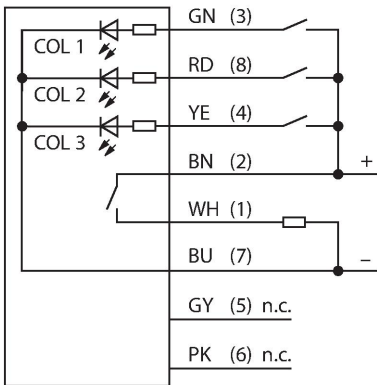
Technical data

Type	S22L2SRGB7T
ID	3804241
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	RGB
Dimmable	No
Features of color 1	Red, 0.8 lm
Features of color 2	Green, 1.9 lm
Features of color 3	Blue, 0.3 lm
Features of color 4	Yellow, 2.5 lm
Features of color 5	White, 2.5 lm
Features of color 6	Magenta, 1.2 lm
Features of color 7	2 lm
Special features	I/O module-compatible Wash down
Electrical data	
Operating voltage U _B	10...30 VDC
DC rated operating current I _o	≤ 25 mA
Max. current consumption per color	70 mA
Input type	Bipolar (PNP/NPN)
Response time typical	< 250 ms
Mechanical data	
Cascadable	No
Design	Threaded barrel, S22L
Dimensions	Ø 27.3 x 39.1 mm
Housing material	Plastic, PC, Black

Features

- All-round LED display
- Individually controllable
- Mechanical screw-in thread M22 × 1.5
- Protection class IP67/IP69K
- UV-resistant materials
- Current consumption per LED color: max. 25 mA
- In the standard settings, up to seven colors can be displayed in accordance with the logic table (COL 1, COL 2, COL 3, flashing function)
- Can be configured using Pro Editor, can display up to 14 colors, various lighting animations, configurable I/O-block compatibility
- Screw terminal connection
- Operating voltage 10...30 VDC

Wiring diagram



	R	Y	G	T	B	M	W
COL1	x	x				x	x
COL2		x	x	x			x
COL3				x	x	x	x

Technical data

Window material	Polycarbonate, diffuse
Electrical connection	Terminal block
Number of cores	8
Ambient temperature	-40...+50 °C
Relative humidity	0...90 %
Protection class	IP66 IP67 IP69
Tests/approvals	
Approvals	CE, UL listed