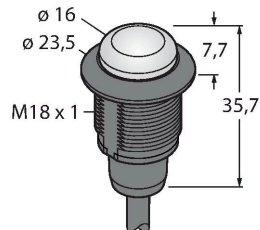


# S18LRXXP

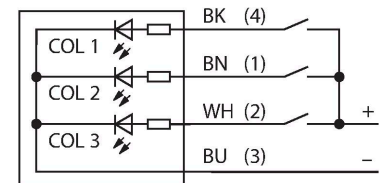
## LED Indicator – Beacon



### Features

- LED all-round visible
- Individually controllable
- Mechanical screw-in thread M18x1
- Protection classes IP67 / IP69K
- UV-resistant materials
- Current consumption per LED color: max. 25 mA
- Monochrome: Red (COL 1)
- Cable 2 m
- Operating voltage 10...30 VDC

### Wiring diagram



### Functional principle

These LED beacons in robust IP67/IP69K rated design are suited for indoor and outdoor areas. The plastic housing is UV-resistant. The light-emitting surface is visible at an angle of 180° relative to the installation surface. The unique, grey off state allows a good identification, even in sunlight. Depending on the connection, one of the three LED colors is on during the period of an input signal.

### Technical data

Type	S18LRXXP
ID	3020883
Signal and display data	
Purpose	LED indicator light
Function	Spotlight
Light type	Red
Dimmable	No
Features of color 1	Red, Permanently on, 1.1 lm
Special features	Wash down
Electrical data	
Operating voltage	10...30 VDC
DC rated operational current	≤ 25 mA
Max. current consumption per color	25 mA
Input type	PNP
Response time typical	< 1 ms
Mechanical data	
Cascadable	No
Design	Threaded barrel, S18L
Dimensions	Ø 23.5 x 35.7 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
Protection class	IP67 IP69

Technical data

Tests/approvals	
Approvals	CE, UL listed