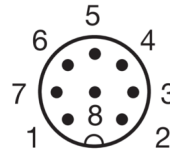
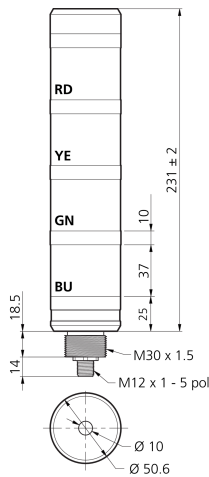




213812
SBT-F-BGYR-R50-4B-B8
Signal column

- Status display 360°
- Good signal effect thanks to state-of-the art, efficient LEDs
- Low energy consumption
- Immediately usable, direct predefined segment activation
- Simple installation (M30 threading)
- Assembly accessories optionally available
- Buzzer



PIN	Signal	Connection cable wire color
1	Green LED	White
2	Yellow LED	Brown
3	Not Connected	Green
4	Not Connected	Yellow
5	Blue LED	Grey
6	Red LED	Pink
7	GND	Blue
8	Buzzer	Red

Function



Technical data (typ.)

+20°C, 24 V DC

Service voltage	24 V DC (Supply Class 2)
Internal power consumption	180 mA (24 V DC)
Power	4,3 W (24 V)
Inverse polarity protection	Yes
Illuminated area	50 x 37 mm (Ø x H / segment)
Number of segments	4
Housing material	Aluminum (natural, Anodized)
Material	Polycarbonate (Diffusor)
Weight	350 g
Protection class	III, operation on protective low voltage
Risk group (DIN EN 62471)	Free group
Model	Signal column
Buzzer	Yes, 95 (dB(A) typ. @ 50 cm)
Color selection	Red, green, yellow, blue
Number of inputs/outputs	5/0
Level (Hi/Lo) inputs	24V / 0V
Color	Red, green, yellow, blue
Vibration load	10 ... 55 Hz / 0,35 mm
Ambient temperature during operation	0 ... +50 °C
Protection type	IP 20
Connection	Connector, M12, 8-pin

**213812****SBT-F-BGYR-R50-4B-B8****Signal column****Technical data (typ.)****+20°C, 24 V DC**

Connection cable

VK ... /8-SB

More information / accessories<https://www.di-soric.com/213812>