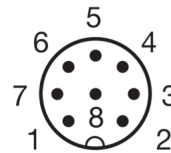
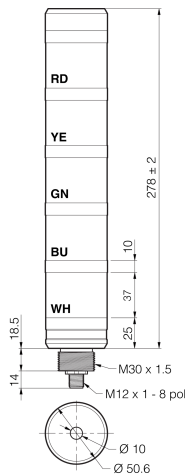



213814
SBT-F-WBGYR-R50-5B-B8
Signal column

- 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 | White LED | 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 | 205 mA (24 V DC) |
| Power | 4.9 W (24 V) |
| Inverse polarity protection | Yes |
| Illuminated area | 50 x 37 mm (Ø x H / segment) |
| Number of segments | 5 |
| Housing material | Aluminum (natural, Anodized) |
| Material | Polycarbonate (Diffusor) |
| Weight | 390 g |
| Protection class | III, operation on protective low voltage |
| Model | Signal column |
| Buzzer | Yes, 95 (dB(A) typ. @ 50 cm) |
| Color selection | Red, green, yellow, blue, white |
| Number of inputs/outputs | 6/0 |
| Level (Hi/Low) inputs | 24V / 0V |
| Color | Red, green, yellow, blue, white |
| Vibration load | 10 ... 55 Hz / 0.35 mm |
| Ambient temperature during operation | 0 ... +50 °C |
| Protection type | IP 20 |
| Connection | Connector, M12, 8-pin |
| Connection cable | VK ... /8-SB |



213814

SBT-F-WBGR-R50-5B-B8

Signal column

[More information / accessories](#)

<https://www.di-soric.com/213814>