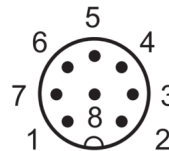
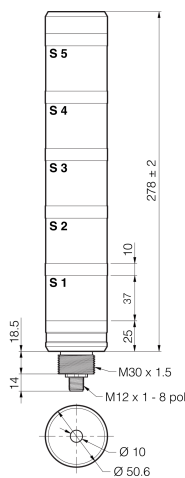




215665 SBT-F-WGBYR-R50-5B-B8 Signal column

- 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	Segment / Signal	Connection cable wire color
1	Segment 3	White
2	Segment 4	Brown
3	Not Connected	Green
4	Segment 1	Yellow
5	Segment 2	Grey
6	Segment 5	Pink
7	GND	Blue
8	Buzzer / n.c.	Red

Function



Technical data (typ.)

+20°C, 24 V DC

Electrical features

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

Mechanical features

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

Certifications, approvals

Protection class	III
Approvals	UL

General features

Model	Signal column
Design	Column



215665

SBT-F-WGBYR-R50-5B-B8

Signal column

Technical data (typ.)		+20°C, 24 V DC
Functional scope		
Buzzer	With buzzer, 95 (dB(A) typ. @ 50 cm)	
Color selection	White, Green, Blue, Yellow, Red	
Scope of delivery	Signal light incl. washer and M30 nut (pre-assembled)	
Output, input, interface		
Number of inputs/outputs	6/0	
Input level (high/low)	24V / 0V	
Interface	24 V DC	
Optical data		
Color	White, green, blue, yellow, red	
Time behavior		
LED lifespan	> 50000 h	
Ambient conditions		
Vibration load	10 ... 55 Hz / 0.35 mm	
Ambient temperature during operation	0 ... +50 °C	
Protection type	IP 20	
Electrical connection		
Connection	Connector, M12, 8-pin	
Accessories		
Connection cable	VK ... /8-SB	
More information / accessories		https://www.di-soric.com/215665