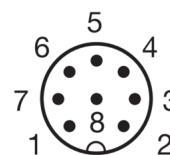
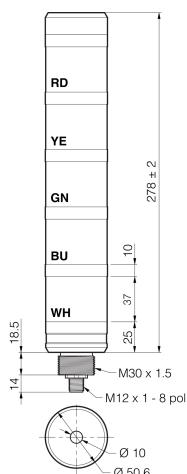


 213814

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
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

 213814

SBT-F-WBGYR-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

Red, green, yellow, blue, white

Output, input, interface

Number of inputs/outputs

6/0

Input level (high/low)

24V / 0V

Interface

24 V DC

Optical data

Color

Red, green, yellow, blue, white

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 / accessorieswww.velma-automation.com