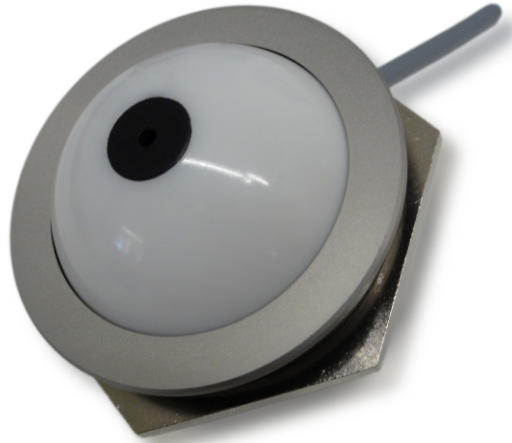




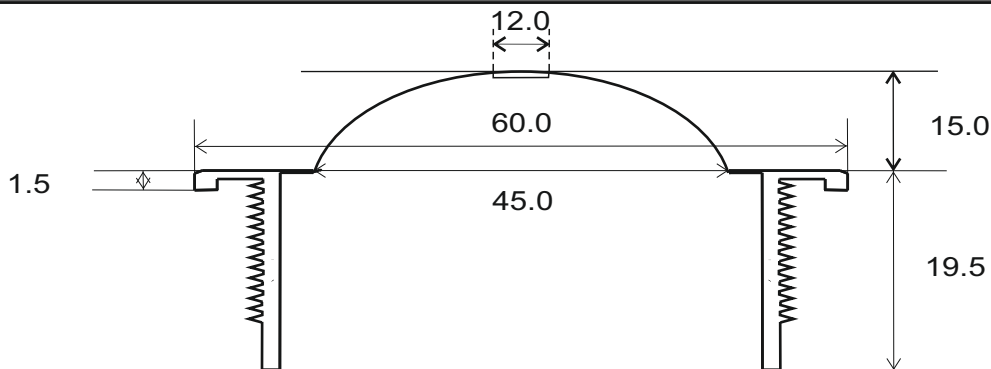
**W. Schmid AG**

LED-Technology  
the visible difference

## LED - indicator WSFB 60



LED indicator WSFB60 with buzzer, 24 VDC



Fixing nut M54x1,5 / AF 60 mm  
O-Ring 2mm

- 54mm mounting hole
- 45mm white opaque, convex lens
- colorless or black hard anodized aluminum housing
- with integrated magnetic buzzer, 85 dB, 3.1 +/- 0.5 kHz
- shock- and vibration resistant
- long service life (>50'000 hours)
- for applications in the chemical, the machine and the mining industry, for railway vehicles or for access control systems

## Technical specifications

### Color

red  
yellow  
green  
orange  
blue  
white

### Wave length

624 nm  
589 nm  
522 nm  
640 nm  
465 nm  
 $X = 0.25 / Y = 0.27$

### Current consumption

20 mA (12/24 VDC), 10 mA (115 VDC/VAC), 20 mA (230 VAC), 4 mA (380 VAC)

### Operating and storage temperature

-40 °C up to +85°C

## Standard execution

### Series

WSFB = indicator convex, with buzzer

### Diameter

60 = 60mm

### Terminals

F = faston terminals 2.8x0.8mm  
C = cable connection, cable length: 1200mm

### Color code

1 = red            6 = blue  
2 = yellow       7 = white  
3 = green        8 = red-green  
4 = orange    136 = red-green-blue

### Lens

W = white

### Voltages

D = 5 - 115 VDC (VAC upon request)

### Housing

A = standard aluminium, hard anodized, colorless  
B = aluminium hard anodized, black  
N = nickel plated aluminium  
C = chrome plated aluminium

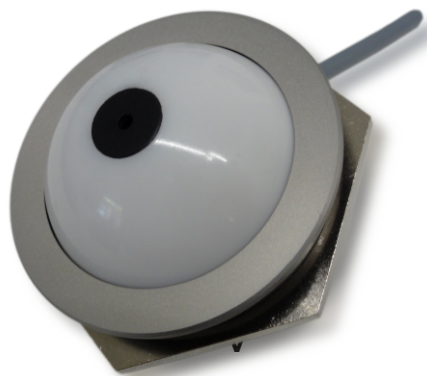
### Fixing nut

M = metal fixing nut, nickel plated brass

### Exemple

WSFB60 C136W24DAM

LED indicator WSFB60, diameter 60mm, cable connection 1.2m, red-green-blue LED, white opaque convex lens, with buzzer, colorless hard anodized aluminum housing, nickel plated brass fixing nut M54x1,5, O-Ring NBR 70



### upon request

- different voltages
- common anode
- different terminals
- flashing LED
- different housing colors

## Manufacturer

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