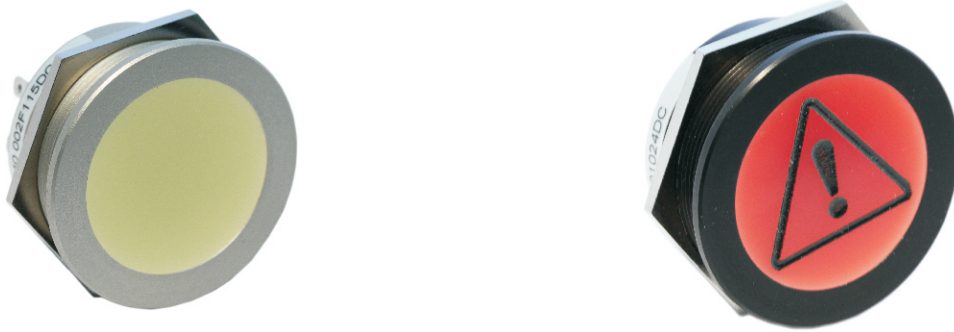




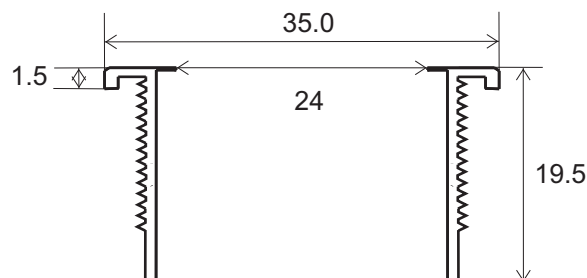
W. Schmid AG

LED-Technology
the visible difference

LED - Indicator SL 35



SL 35 LED - Indicator, 5 - 380 VDC/ VAC



Nut M30x1 / AF 35 mm
O-ring 1.5mm

- 30.5 mm mounting hole
- 24 mm colored or white opaque epoxy lens
- colorless or black anodized aluminum housing
- gas- and water proof
- vandal proof and acid resistant
- shock- and vibration resistant
- long life-time >50'000 hours
- variants of 5 VDC to 380 VAC available
- 115/230 VAC variants with integrated transformer or capacitor
- faston-, cable- or screw connections available
- lettering on illuminated surface possible
- for use in the chemical industry, machine building, railways, mining or access control

Technical specifications

Color

red
yellow
green
orange
blue
white

Wavelength

645nm
583nm
575nm
640nm
470nm
X = 0.29 / Y = 0.31

Current consumption

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

Operating and storage temperature

-40 °C to +85°C

Standard options

Series

SL = LED Indicator flat

Diameter

35 = 35mm

Terminal

F = faston terminals 2,8 x 0,8mm

S = screw connectors

C = cable connection 1,2m

Color code

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

Lens

C = colored

W = white diffus

Voltages

D = VDC 5 - 115 VDC

A = VAC 5 - 380 VAC, 115/230 VAC also available with T = transformer

Housing

A = standard aluminum hard anodized, colorless

B = aluminum anodized black

N = nickel plated aluminum

C = chrome plated aluminum

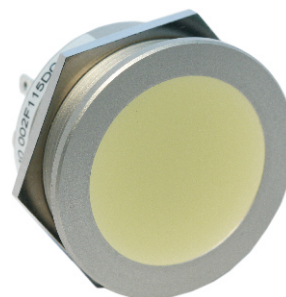
Nut

M = metal nut, nickel plated brass

Ordering example

SL35 F2 C24 DAM

LED Indicator SL35, 35 mm diameter,
faston connector 2,8 x 0,8mm, yellow LED,
yellow colored lens, 24 VDC,
aluminum standard housing,
metal nut M30x1, O-ring NBR 70



Upon request

- other voltages
- common anode
- other connections
- flashing LED
- other housing colors
- lettering on illuminated surface

Manufacturer

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