



W. Schmid AG

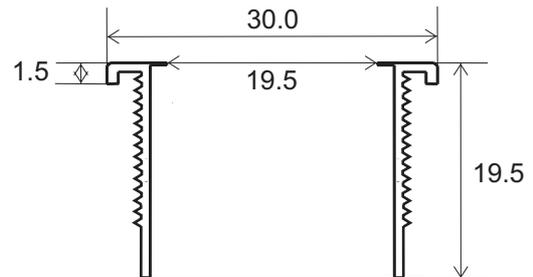
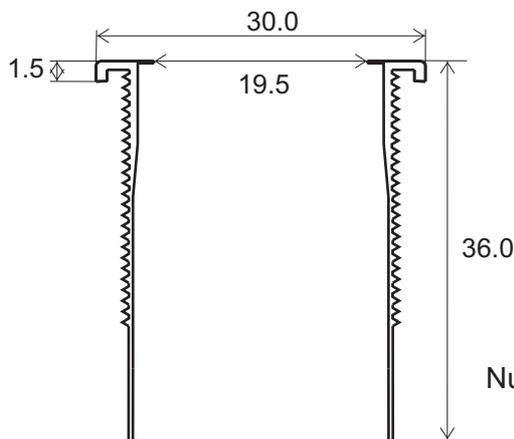
LED-Technology
the visible difference

LED - Indicator SL 30



SL 30 LED-Indicator, 380 VAC, 115/230VAC (transformer)

SL 30 LED-Indicator 5 - 230 VDC/VAC



Nut M25x1 / AF 27mm
O-ring 1.6mm

- 25.5mm mounting hole
- 19.5mm colored or white opaque epoxy lens
- colorless or black anodized aluminum housing
- gas- and water tight
- 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 applications in the chemical industry, machine building, railways, mining or access control

Technical specifications

Color	Wavelength
red	645nm
yellow	583nm
green	575nm
orange	640nm
blue	470nm
white	X = 0.29 / Y = 0.31

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 to +85°C

Standard options

Series

SL = LED Indicator flat

Diameter

30 = 30mm

Terminals

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-yellow

Lens

C = colored

W = white opaque

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

P = standard black plastic, glass fibre reinforced

M = metal nut, nickel plated brass

Ordering example

SL30 F1 C24 DAP

LED Indicator SL30, 30 mm diameter, faston terminals 2,8 x 0,8mm, red LED, red colored lens, 24 VDC, aluminum standard housing, plastic nut M25x1, 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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