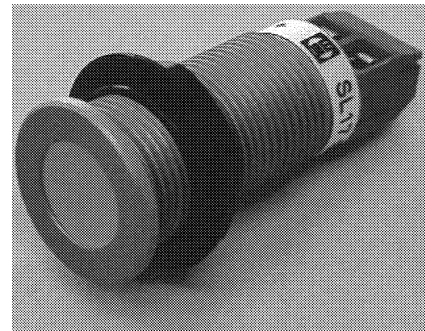
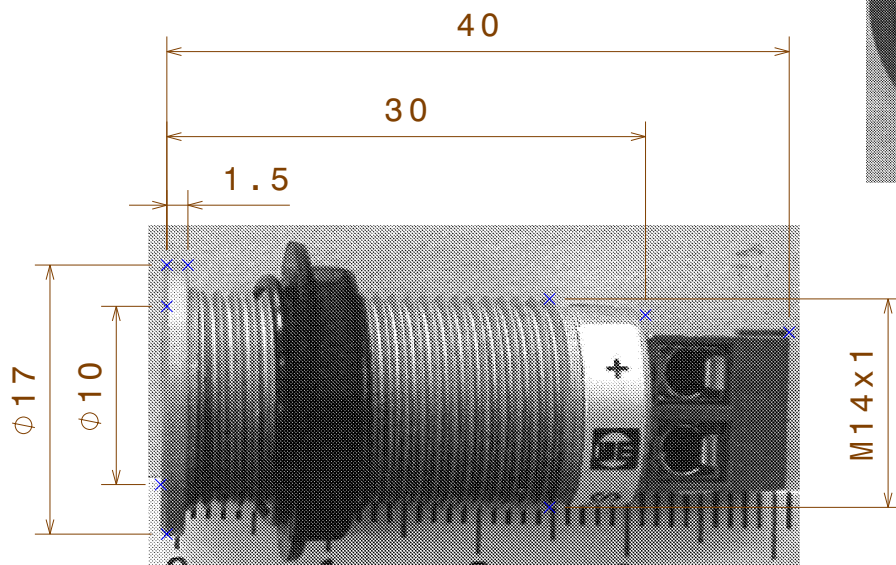






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03	PILOTO EAO 17 WH	1		ELION SL17S7C24DAP	0.010	
	PILOTA EAO 17 WH					
02	PILOTO EAO 17 YE	1		ELION SL17S2C24DAP	0.010	
	PILOTA EAO 17 YE					
01	PILOTO EAO 17 RD	1		ELION SL17S1C24DAP	0.010	
	PILOTA EAO 17 RD					
MARCA	DESCRIPCIÓN	CANT.	CÓDIGO O NORMA	MATERIAL O REFERENCIA	PESO	DIMENSIONES
MARCA	DESCRIZIONE	QUANT.	CÒDICE O NORMA	MATERIALE O REFERENZA	PESO (Kg)	DIMENSIONES (mm)

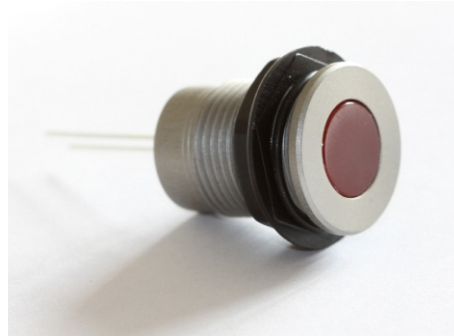
LOCOMOTIVA E401				ISO 2768-cK DIN ISO 13920-BF		0.000	A4	BEASAIN	OT	Y
A	ANADIR DATASHEETS	2016-06-22	12199							
B	CAMBIAR CAJETIN	2016-07-26	96015							
C	ANADIR DATASHEETS	2016-09-27	96015							
Ed.	Descrizione	Date	Nome							
X:X	Disegnato	30/04/2015	10221	PILOTO EAO 17 24VDC						
	Comprovato	30/04/2015	12199							
	Verificato	30/04/2015	14422							
		Date	Nome	PILOTA EAO 17 24VDC						
		es/it								
CONSTRUCCIONES Y AUXILIAR DE FERROCARRILES, S.A. BEASAIN (GIPUZKOA)				B . 20 . 71 . 131				C	1/3	



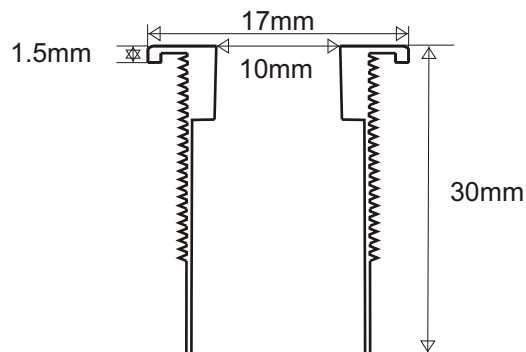
W. Schmid AG

LED-Technology
the visible difference

LED - Indicator SL 17



SL 17-LED Indicator



Nut M14x1 / SW 17mm
O-ring 1mm

- this pilot lamp exceeds all expectations in quality, life span and brightness
- reliable LED technology - round LED, 17mm Ø
- different colors available (see separate color code table)
- long service life (half-life of 100`000 hours = 11 years)
- resin encapsulation system gas-tight and waterproof IP67
- grey or black anodized aluminum housing
- other housing colors or nickel plated brass housing as an option
- resistant against acids and vandalism
- alternatively with faston connectors, cable connections 1.2 mtr or screw connectors
- available for different supply voltages, small power input
- ambient temperature range -40 to +85 °C
- for use in chemistry, railways, machine industry or mining industry

Technical specification

Color	Wavelength
red	630nm
yellow	590nm
green	520nm
orange	620nm
blue	470nm
white	X = 0.3 / Y = 0.32

Operating current

20 mA (12/24 VDC), 6-8 mA (115 VDC/VAC), 4 mA (230 VAC)

Operating and storage temperatur

-40 °C bis +85°C

Standard options

Serie

SL = flat indicator

Diameter

17 = 17mm

Terminal

L = soldering lead

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

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

Voltages

D = VDC, 5 - 115 VDC

A = VAC, 5 - 230 VAC

Housing

A = standard aluminum hard anodized colorless

B = aluminum anodized black

N = nickel plated brass

C = aluminum chrome

Nut

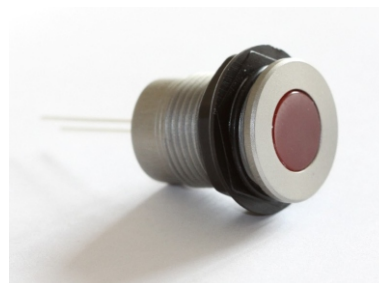
P = Standard black plastic, fiberglass reinforced

M = Metal nut

Sample

SL17 L1C24DAP

LED Indicator SL 17, 17mm diameter, soldering lead, red LED, red colored lens, 24 VDC, colorless anodized aluminum housing, plastic nut M14x1, O-ring NBR 70



on request

- other voltages
- common anode
- other connectors
- flashing LED
- other housing colors
- labelling on illuminated surface

Manufacturer

W. Schmid AG
Dorfstrasse 23
5442 Fislisbach
Switzerland

Tel: +41 56 470 00 77 Fax: +41 56 470 00 74

E-mail: sales@led-lamps.ch URL: <http://www.led-lamps.ch>