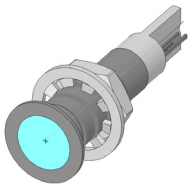
SLOAN
PRECISION OPTOELECTRONICS

Flat indicator lights
Flush-mounting
Not Watherproof

Flach-Leuchten
Oberflächenbündig montierbar
Nicht Wasserdicht

Voyants lumineux plats
Montage plat

Series 193 / 194 / 198



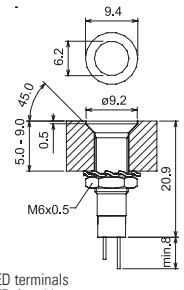
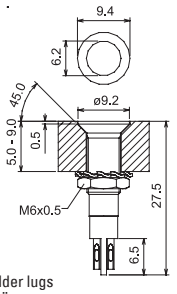
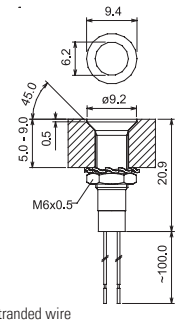
3D Step-file
available on request

194S018G1G51NB

198B118C1R30UB

A

Further specifications and options in section „F-H“ / Weitere Spezifikationen und Optionen in Kapitel „F-H“ / Autres spécifications et options au chapitre „F-H“

Type / Typ / Type	Body / Körper / Corps	Wires Litzen Fils	Accessories Zubehör Accessoires	Lens with.. Linse mit.. Lentille avec..	Light source Lichtquelle Source lum.	Voltage Spannung Tension
Terminals Anschlüsse Raccords	Surface Oberfläche Surface			Fresnel	LED Ø 3mm	Code / V / mA
193  LED terminals LED-Anschlüsse Fils des LED's	**B** Brass, blackened Messing, geschwärzt Laiton, noirci **S** Brass, nickel plated Messing, vernickelt Laiton, nickelé	**0** without series 193 + 194 ohne Serie 193 + 194 sans serie 193 + 194	**1**	**8**		
194  Solder lugs Lötösen Contact à souder						
198  Stranded wire Litze Fil multi-brins Ø 0.14mm² (AWG 26) Standard 100mm Other lengths on request Andere Längen auf Anfrage Autres longueurs sur demande	**B** Brass, blackened Messing, geschwärzt Laiton, noirci **S** Brass, nickel plated Messing, vernickelt Laiton, nickelé	**1** standard stranded wire only for series 198 standard Litze nur für Serie 198 Fil multi-brins seulement pour serie 198				

Lens with.. / Linse mit.. / Lentille avec.. – Fresnel

A1	Amber Orange Orange	
B1	Blue Blau Bleu	
C1	Clear Klar Clair	
G1	Green Grün Vert	
R1	Red Rot Rouge	
W3	White Weiss Blanc	

Light source / Lichtquelle / Source lum. – LED Ø 3mm

Y33U 4'200 mcd **Y30U** 1'200 mcd **Y301** 30 mcd	Yellow Gelb Jaune	
B71G 6'220 mcd **B41G** 1'160 mcd	Blue Blau Bleu	
G41N 17'600 mcd **G51N** 10'320 mcd **G301** 40 mcd	Green Grün Vert	
R30U 5'500 mcd **R301** 8 mcd **R33U** 2'500 mcd	Red Rot Rouge	
W37N 13'350 mcd **W36N** 6'900 mcd **W32N** 3'745 mcd	White Weiss Blanc	

Voltage / Spannung / Tension

Code	V	mA
0	without ohne sans	
A	5	20
B	12	20
D	24	20
E	28	20

Operating Temperature -30° to +85°C / Storage Temperature: -40° to +100°C

RoHS compliant

different LED's of the SLOAN range can be built in

Specifications are subject to change without notice – Änderungen die dem technischen Fortschritt dienen, sind vorbehalten – Réserve de modifications de toutes les données techniques

19..			1	8		

Sloan_01_GK_Indicator-Lights_26D