SLOAN
PRECISION OPTOELECTRONICS

Indicator lights with reflector
Option: waterproof IP64 / IP67 / IP68

Signalleuchten mit Reflektor
Option: wasserdicht IP64 / IP67 / IP68

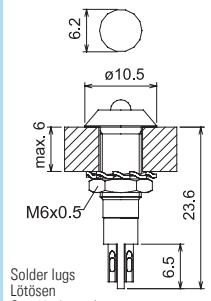
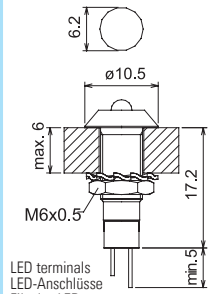
Voyants lumineux avec réflecteur
Option: étanche IP64 / IP67 / IP68

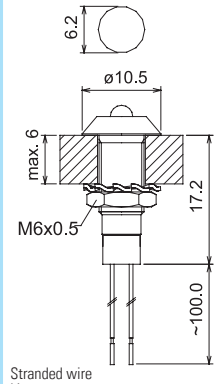
Series 144 / 145 / 148

3D Step-file
available on request

1448S10G301B 148811010R301B

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 Terminals Anschlüsse Raccords		Body / Körper / Corps Protection Schutzart Protection		 Surface Oberfläche Surface		Accessories Zubehör Accessoires			Light source Lichtquelle Source lum. LED Ø 3mm		Voltage Spannung Tension Code	V	mA
144	 Solder lugs Lötösen Contact à souder	**4**	IP64	**B**	Brass, blackened Messing, geschwärzt Laiton, noirci	**1**		**0**	**Y33U** 4'200 mcd **Y30U** 1'200 mcd **Y301** 30 mcd	Yellow Gelb Jaune	**0**	without ohne sans	
		7	IP67	**S**	Brass, nickel plated Messing, vernickelt Laiton, nickelé						**A**	5	20
		8	IP68								**B**	12	20
									B71G 6'220 mcd **B41G** 1'160 mcd	Blue Blau Bleu	**D**	24	20
145	 LED terminals LED-Anschlüsse Fils des LEDs										**E**	28	20
									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			

Type / Typ / Type Terminals Anschlüsse Raccords		Body / Körper / Corps Protection Schutzart Protection		 Surface Oberfläche Surface		Accessories Zubehör Accessoires		Lenght Länge Longueur		Light source Lichtquelle Source lum. LED Ø 3mm	
148	 Stranded wire Litze Fil multi-brins Ø 0.14mm² (AWG 26)	**4**	IP64	**1**	Brass, blackened Messing, geschwärzt Laiton, noirci	**1**		**010**	Standard 100 mm Other lengths on request Andere Längen auf Anfrage Autres longueurs sur demande	**W37N** 13'350 mcd **W36N** 6'900 mcd **W32N** 3'745 mcd	White Weiss Blanc
		7	IP67	**2**	Brass, nickel plated Messing, vernickelt Laiton, nickelé						
		8	IP68								

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

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

RoHS compliant / ** except surface option 9 (none RoHS)

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

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