SLOAN
PRECISION OPTOELECTRONICS

Indicator lights with reflector

Rotation-proof
Option: waterproof IP64 / IP67 / IP68

Signalleuchten mit Reflektor

Verdrehsicher
Option: wasserdicht IP64 / IP67 / IP68

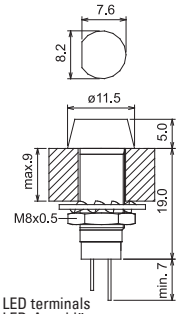
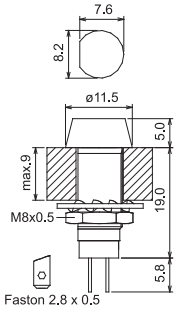
Voyants lumineux avec réflecteur

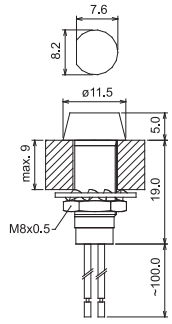
Anti-rotation
Option: étanche IP64 / IP67 / IP68

333 **334** **338**

3D Step-file
available on request

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

Type / Typ / Type Terminals Anschlüsse Raccords	Body / Körper / Corps Protection Schutzart Protection		Surface Oberfläche Surface		Accessories Zubehör Accessoires	
333  LED terminals LED-Anschlüsse Fils des LED's	**4**	IP 64	**B**	Brass, blackened Messing, geschwärzt Laiton, noircie	**1**	
	7	IP 67	**S**	Brass, nickel plated Messing, vernickelt Laiton, nickelée	**5** Stainless steel 1.4305 Edelstahl 1.4305 Acier inoxydable 1.4305	
	8	IP 68	**5**	Stainless steel Edelstahl Acier inoxydable		
			6	Stainless steel, blackened Edelstahl, geschwärzt Acier inoxydable, noircie		
334  Faston 2.8 x 0.5			**9**	Brass, olive drab ** Messing, braunoliv ** Laiton, olivebrun **		

Type / Typ / Type Terminals Anschlüsse Raccords	Body / Körper / Corps Protection Schutzart Protection		Surface Oberfläche Surface		Accessories Zubehör Accessoires		Length / Länge / Longueur (cm)	
338  Stranded wire Litze fil multi-brins	**4**	IP 64	**1**	Brass, blackened Messing, geschwärzt Laiton, noircie	**1**		**010**	Standard (100 mm) Other lengths on request Andere Längen auf Anfrage Autres longueurs sur demande
	7	IP 67	**2**	Brass, nickel plated Messing, vernickelt Laiton, nickelée	**5** Stainless steel 1.4305 Edelstahl 1.4305 Acier inoxydable 1.4305			
	8	IP 68	**5**	Stainless steel Edelstahl Acier inoxydable				
			6	Stainless steel, blackened Edelstahl, geschwärzt Acier inoxydable, noircie				
			9	Brass, olive drab ** Messing, braunoliv ** Laiton, olivebrun **				

Light source Lichtquelle Source lum. LED 5 mm		Resistor Widerstand Résistance Code	V	mA
Y54U 7000 mcd **Y50U** 3000 mcd **Y501** 80 mcd	Yellow Gelb Jaune	**0**	without ohne sans	
B91G 9000 mcd **B21G** 2120 mcd **B61G** 1160 mcd	Blue Blau Bleue	**A**	5	20
G81N 32500 mcd **G71N** 5620 mcd **G501** 80 mcd	Green Grün Verte	**B**	12	20
R54U 7000 mcd **R50U** 3000 mcd **R521** 80 mcd	Red Rot Rouge	**D**	24	20
W55N 22000 mcd **W50N** 2320 mcd	White Weiss Blanche	**E**	28	20
RGWW common cathode **RGVW** common anode only series 333, 338	Red-Green Rot-Grün Rouge-Verte	**CL** constant current driver only for Series 344, 348 and only for single colour	9-48	20
P300 Phototransistor 420nm-1130nm		**CL1** constant current driver only for Series 344, 348 and only for single colour	5-28	20
J484 IR-Diode 880nm, 50mW/sr		**Z** only for Series 348*	230	5

Operating Temperature -30° to +85°C (-40°C to +100°C on request) / 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)

*refer to installation instructions for 230V version in chapter „E“

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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SLOAN AG | Birmannsgasse 8 | CH-4055 Basel | Tel. +41 (0)61 264 10 60 | Fax +41 (0)61 264 10 75 | sloan@sloan-basel.com | www.sloan.ch