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

Series 333 / 334 / 338

3D Step-file
available on request

abgeflachte Seite = Kathode
flat side = cathode
côté plat = cathode

3348S1G501B

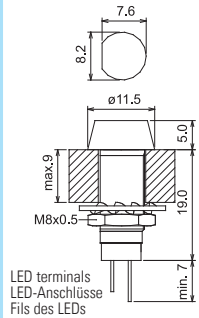
338821010Y501B

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

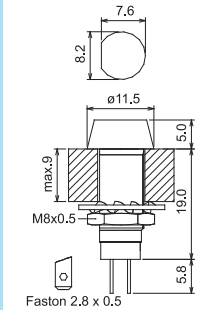
Terminals
Anschlüsse
Raccords

333



LED terminals
LED-Anschlüsse
Fils des LEDs

334



Faston 2.8 x 0.5

Body / Körper / Corps

Protection Schutzart Protection		Surface Oberfläche Surface	
4	IP64	B	Brass, blackened Messing, geschwärzt Laiton, noirci
7	IP67	S	Brass, nickel plated Messing, vernickelt Laiton, nickelé
8	IP68	5	Stainless steel Edelstahl Acier inoxydable
		6	Stainless steel, blackened Edelstahl, geschwärzt Acier inoxydable, noirci
		9	Brass, olive drab** Messing, olivebraun** Laiton, olivebrun**

Accessories
Zubehör
Accessoires

1	
5	Stainless steel 1.4305 Edelstahl 1.4305 Acier inoxydable 1.4305

Light source
Lichtquelle
Source lum.

LED Ø 5mm

Y54U 7'000 mcd **Y50U** 3'000 mcd **Y501** 500 mcd	Yellow Gelb Jaune	
B91G 9'000 mcd **B21G** 2'120 mcd **B61G** 1'160 mcd	Blue Blau Bleu	
G81N 32'500 mcd **G71N** 6'500 mcd **G501** 250 mcd	Green Grün Vert	
R54U 7'000 mcd **R50U** 3'000 mcd **R521** 80 mcd	Red Rot Rouge	
W55N 22'000 mcd **W50N** 2'320 mcd	White Weiss Blanc	
RGKW common cathode only series 333, 338 **RGVW** common anode only series 333, 338	Red-Green Rot-Grün Rouge-Vert	

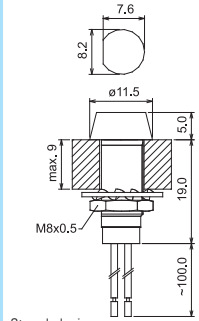
Voltage
Spannung
Tension

Code	V	mA
0	without ohne sans	
A	5	20
B	12	20
D	24	20
E	28	20
CL	9-48	20
constant current driver only for Series 334, 338 and only for single colour		
CL1	5-28	20
constant current driver only for Series 334, 338 and only for single colour		
Z	230	2.5
only for Series 338*		

Type / Typ / Type

Terminals
Anschlüsse
Raccords

338



Stranded wire
Litze
Fil multi-brins

Ø 0.14mm² (AWG 26)

Body / Körper / Corps

Protection Schutzart Protection		Surface Oberfläche Surface	
4	IP64	1	Brass, blackened Messing, geschwärzt Laiton, noirci
7	IP67	2	Brass, nickel plated Messing, vernickelt Laiton, nickelé
8	IP68	5	Stainless steel Edelstahl Acier inoxydable
		6	Stainless steel, blackened Edelstahl, geschwärzt Acier inoxydable, noirci
		9	Brass, olive darb** Messing, olivebraun** Laiton, olivebrun**

Accessories
Zubehör
Accessoires

1	
5	Stainless steel 1.4305 Edelstahl 1.4305 Acier inoxydable 1.4305

Lenght
Länge
Longueur

010	Standard 100 mm Other lengths on request Andere Längen auf Anfrage Autres longueurs sur demande

Operating Temperature -30° to +85°C / Storage Temperature: -40° to +100°C / 230V Operating Temperature -30° to +65°C

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

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

*refer to installation instructions for 230V version in chapter „G"

33..

SIBALCO AG • Birmannsgasse 8 • CH-4055 Basel • Tel. +41 (0)61 264 10 10 • Fax +41 (0)61 264 10 15 • info@sibalco.ch • www.sloan.ch