

SLOAN AG
Birmannsgasse 8
CH-4009 Basel
Switzerland
Tel.: +41 (0) 61 264 10 60
Fax: +41 (0) 61 264 10 75
E-Mail: sloan@sloan-basel.com
www.sloan-basel.com

T1-T1^{3/4} Bi-Polar LEDs unbased

- Dual-Chip LED, Bi-Polar
- Independent of Polarity
- Suitable for AC/DC
- Dual-Chip LED, Bi-Polaire
- Indépendance des Polarités
- Appropriée pour AC/DC

All specifications according to information from our manufacturers, without additional guarantee on our part. Further types on request.

Alle Spezifikationen basieren auf Angaben unserer Lieferanten, ohne zusätzliche Garantie unsererseits. Weitere Typen auf Anfrage.

Toutes les spécifications selon indications de nos fabricants, sans garantie supplémentaire de notre part. Autres types sur demande.

L3
No. 49



L5
No. 59



Actual size
Grösse 1:1
Echelle 1:1

Package dimensions All dimensions are in millimeters	No.	Emitted colour	① Epoxy of LED	Electro-optical characteristics Ta = 25°C										Type Typ Type	Resistor Widerstand Résistance		
				Peak Wave-length λp	Operat. Temp.	Stor. Temp.	Luminous intensity lV			Forward voltage VF			Price-code Preis-Code Code de prix		Code	V	mA
				nm	°C	°C	Viewing Angle	Typ. mcd	IF mA	Typ. V	Max. V	IF mA					
 L3	49	Red	TL	625	- 40 + 85	- 40 + 85	60°	40	20	2.0	2.5	20		RR3F	O	without ohne sans	
		Red		625						2.0	2.5						
		Green		565			60°	20	20	2.2	2.5	20		GG3F			
		Green		565						2.2	2.5						
		Yellow		590			60°	20	20	2.1	2.5	20		YY3F			
		Yellow		590						2.1	2.5						
 L5	59	Red	TL	660	- 40 + 85	- 40 + 85	60°	200	20	1.85	2.5	20		RR5W	G	36 15	
		Red		660						1.85	2.5						
		Green		565			60°	20	20	2.2	2.5	20		GG5F			
		Green		565						2.2	2.5						
		Yellow		590			60°	20	20	2.1	2.5	20		YY5F			
		Yellow		590						2.1	2.5						
																Other V/mA combinations on request Andere V/mA Kombinationen auf Wunsch Autres V/mA combinations sur demande	

① TL translucent / colour diffused TL farbig durchscheinend TL transparent coloré

Alternative or direct current can be applied – without a rectifier.
An excellent side visibility is provided using the Bipolars in our indicator Series 175, 176–178 and 355.
With our Bipolar LEDs the anode/cathode problem – is no longer a problem:

Order-code
Bestell-code
Code de commande

L3- ☐ ☐ ☐ ☐ ☐
L5- ☐ ☐ ☐ ☐ ☐