

**T1<sup>3/4</sup> LED's**  
unbased

**T1<sup>3/4</sup> Leuchtdioden**  
ungesockelt

**T1<sup>3/4</sup> Diodes lumineuses**  
sans socle

**L5**  
No. 50-54



Actual size  
Grösse 1:1  
Echelle 1:1

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

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.

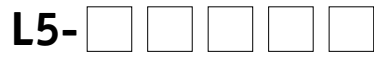
Package dimensions All dimensions are in millimeters	No.	Emitted colour	Epoxy of LED	Electro-optical characteristics Ta = 25°C										Price-code Preis-Code Code de prix	Type Typ Type	Resistor Widerstand Résistance		
				Peak Wave-length λp nm	Operat. Temp. °C	Stor. Temp. °C	Luminous intensity Iy			Forward voltage VF			Code			V	mA	
							Viewing Angle	Typ. mcd	IF mA	Typ. V	Max. V	IF mA						
<b>Quality acc. to MIL-Spec.: No.50</b>  	50	Red	TL	660	-30 +85	-30 +100	30°	20	20	1.7	2.0	20	R500	O	without ohne sans			
		Rot	CP	660			16°	160					R510					
		Rouge	TL				30°	30					R520					
		Green	TL	555			30°	10					G500					
		Grün	CP				16°	80					G510					
		Vert	TL				30°	15					G520					
		Yellow	TL	580			30°	24					G570					
		Gelb	CP				16°	90					Y500					
		Jaune	TL				30°	24					Y510					
		Amber	TL	605			30°	16					Y520					
		Orange	CP				15°	90					A500					
		Orange	TL				30°	24					A510					
	Green		555	10°	150	2.1	2.5	20	G530									
	Yellow	TP	580	10°	150	2.2	2.5	20	Y530									
	Amber		605	10°	250	2.2	2.5	20	A530									
	51	Red	CP	660	30°	1000	20	1.85	2.5	20	R71F							
		Rot			30°	2000					R91F							
		Rouge			30°	3500					R91W							
				-25 +85	-30 +100	15°	4000	2.0	2.5	R919								
52		Red	TL	700	40°	9.0	20	2.2	2.6	20	R501							
		Rot			40°	80					R521							
		Rouge			TP	660					+85 +100	500	1.7	2.6	R631			
					660	18°	1200	2.0	2.6	R711								
		Green		568	40°	80	2.2	2.6	20	G501								
		Yellow	TL	585	40°	80	2.1	2.6	20	Y501								
Amber			635	40°	80	2.0	2.6	20	A501									
53		Red	TL	635	-55 +100	-55	60°	7.0	10	1.9	2.4	10	R502					
	Rot	CP	645	-20 +100	+100	24°	240	20	1.8	2.2	20	R512						
	Rouge																	
	Green	TL	565	-20	-55	60°	5.2	10	2.3	3.0	10	G502						
	Grün	CP		+100	+100	24°	120	20	2.3	3.0	20	G512						
	Vert																	
Yellow	TL	583	-55	-55	60°	8.0	10	2.2	3.0	10	Y502							
Gelb	CP				24°	140	20	2.2	3.0	20	Y512							
Jaune			+100	+100														
Amber	TL	612	60°	3.5	10	2.2	3.0	10	A502									
Orange																		
54	Red	TL	635	-55 +100	-55	50°	2.0	2	1.8	2.2	2	R5C2						
	Green		565	-20 +100	+100	50°	1.8		1.8	2.2		G5C2						
	Yellow		583	-55 +100		50°	1.8		1.9	2.7		Y5C2						
	Red		645	-20 +100	-55 +100	65°	3.0		1	1.6		1.8	1	R5D2				

① CP clear transparent / water clear  
TP transparent / colour clear  
WL white translucent / white diffused  
TL translucent / colour diffused

CP transparent klar  
TP farbig transparent  
WL weiss durchscheinend  
TL farbig durchscheinend

CP transparent clair  
TP transparent coloré  
WL transparent blanc  
TL transparent coloré

Order-code  
Bestell-code  
Code de commande



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