

**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

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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													
Quality acc. to MIL-Spec.: No.50  	50	Red	TL	660			30°	20	20	1.7	2.0	20	R500	O	without ohne sans										
		Rot	CP	660			16°	160											R510						
		Rouge	TL	660			30°	30											R520						
		Green	TL				30°	10					20	2.1	2.5	20	G500	A	5	20					
		Grün	CP	555			16°	80																G510	
		Vert	TL				30°	15																G520	
						-30	-30	30°									24					G570	B	12	20
						+85	+100	30°									16					Y500			
		Yellow	TL					30°									16					Y510			
		Gelb	CP	580				16°									90					Y520	C	18	20
		Jaune	TL					30°									24					A500			
		Amber	TL					30°									16					A510			
	Orange	CP	605				15°	90									A520	D	24	20					
	Orange	TL					30°	24									A530								
	Green	TP	555			10°	150			2.1	2.5						G530								
	Yellow	TP	580			10°	150			2.2	2.5		Y530	E	28	20									
	Amber	TP	605			10°	250			2.2	2.5		A530												
	Red	CP	660			30°	1000			1.85	2.5	20	R71F				F	32	18						
Rot	CP	660			30°	2000									R91F										
Rouge	CP	660			30°	3500									R91W										
							15°	4000					R919	G	36	15									
				-25	+85	-30	+100			2.0	2.5		R501												
												R521													
Quality acc. to MIL-Spec.: No 53  	53	Red	TL	635	-55	+100	-55	60°	7.0	10	1.9	2.4	10	R502	H	42	12								
		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	565			+100	+100	24°	120	20	2.3	3.0	20	G512										
		Vert																							
		Yellow	TL	583					60°	8.0	10	2.2	3.0	10	Y502										
		Gelb	CP	583			-55	-55	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																							
Low current type: No 54  	54	Red	TL	635	-55	+100	-55	50°	2.0		1.8	2.2		R5C2											
		Green	TL	565	-20	+100	+100	50°	1.8	2	1.8	2.2	2	G5C2											
		Yellow	TL	583	-55	+100	+100	50°	1.8		1.9	2.7		Y5C2											
		Red	TL	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

L5- [ ] [ ] [ ] [ ] [ ]

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