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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 I _V			Forward voltage V _F			Price-code Preis-Code Code de prix			Code	V	mA			
				nm	°C	°C	Viewing Angle	Typ. mcd	I _F mA	Typ. V	Max. V	I _F 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										

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- ☐ ☐ ☐ ☐ ☐