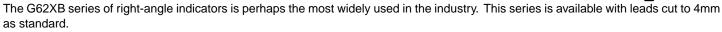
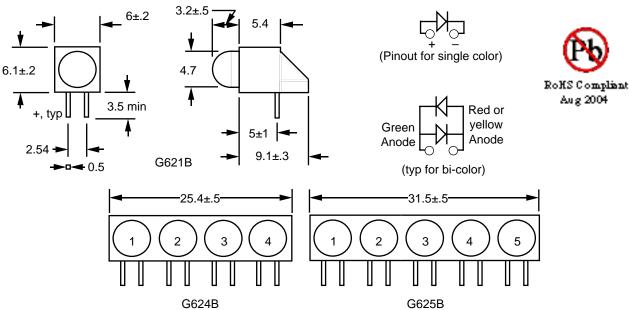
## T-1-3/4, Right-Angle LED Assembly G62XB Series





Specify part desired as follows:

G62NB/Order Code1 + ... + Order Code N; Where N = number of segments.

For example:"G624B/I+3G" designates an assembly with 1 red LED on the left and 3 green LEDs to the right.

## ORDER CODE AND INFORMATION (ALL RATINGS AT 25°C AMBIENT)

LED Lamp			Typical Characteristics				Recom.
Epoxy & Type	Color	Order Code	<b>Peak</b> λ (nm)	<b>Vf</b> (V) @If=20mA	lv (mcd) @If=10mA	2Θ <sub>1/2</sub> (Deg)	Op. If (mA)
TInted Diffused Resistor Required	Red	Н	697	2.1	2.0	36	5-10
	Hi Eff Red	I	635	2.0	9.0	36	10-20
	Green	G	565	2.1	9.0	36	10-20
	Yellow	Y	585	2.0	7.0	36	10-20
Tinted Transparent High Brightness	Hi Eff Red	IT	635	2.0	30	16	10-20
	Green	GT	565	2.1	30	16	10-20
	Yellow	ΥT	585	2.0	28	16	10-20
Tinted Diffused For 2mA Operation	Red	H2	697	2.0	1.6 @ 2mA	36	2-10
	Hi Eff Red	12	635	2.1	2.0 @ 2mA	36	2-10
	Green	G2	565	2.0	2.0 @ 2mA	36	2-10
	Yellow	Y2	585	2.0	2.0 @ 2mA	36	2-10
Tinted Diffused 5V Operation Tinted Diffused 12V Operation	- Not available for this series						
White Diffused Bipolar, Bicolor	Hi Eff Red/Grn	EG	635/565	2.1/2.0	2.5/2.5	54	10-20
	Yellow/Green	YG	585/565	2.1/2.0	2.5/2.5	54	10-20
	Red/Green	SG	660/570	1.8/2.2	6.0/2.5	-	10-20

\* Specifications subject to change without notice. Dimensions are in mm±0.25 unless stated otherwise. IDEA, Inc., 1351 Titan Way, Brea, CA 92821 Ph:714-525-3302, 800-LED-IDEA; Fax: 714-525-3304