## T-1-3/4, Right-Angle LED Assembly G626XB Series (with standoff)

The G626XB series of right-angle indicators is made of a single unit with standoff for PCB cleaning. This series is available with leads cut to 4 mm as standard. The maximum array is 6 positions. By substituting the numeral 1 through 5 you may tailor the number of lamps in the array for your application.


G626B

RoHS Complint
Ang 2004

(Pinout for single color)

(typ for bi-color)

Specify part desired as follows:
G6264B/Order Code1 + Order Code 2 + Order Code 3 + Order Code 4
For example: "G6264B/I+3G" designates an assembly with 1 red LED on the left and 3 green LEDs to the right in an array with four lamps.

ORDER CODE AND INFORMATION (ALL RATINGS AT $25^{\circ} \mathrm{C}$ AMBIENT)

| LED Lamp |  |  | Typical Characteristics |  |  |  | Recom. Op. If (mA) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Epoxy \& Type | Color | Order Code | Peak <br> $\lambda(\mathrm{nm})$ | $\begin{gathered} \text { Vf }(\mathrm{V}) \\ @ \mathrm{lf}=20 \mathrm{~mA} \end{gathered}$ | $\begin{gathered} \text { Iv (mcd) } \\ @ \mathrm{lf}=10 \mathrm{~mA} \end{gathered}$ | $\begin{aligned} & 2 \Theta_{1 / 2} \\ & (\mathrm{Deg}) \end{aligned}$ |  |
| TInted Diffused Resistor Required | Red | H | 697 | 2.1 | 2.0 | 36 | 5-10 |
|  | Hi Eff Red | 1 | 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 | YT | 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 | Not available in this series. |  |  |  |  |  |  |
| Tinted Diffused 12V Operation |  |  |  |  |  |  |  |  |
|  | Hi Eff Red/Grn | EG | 635/565 | 2.1/2.0 | 2.5/2.5 | 54 | 10-20 |
| White Diffused <br> Bipolar Bicolor | 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 |

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[^0]:    * Specifications subject to change without notice. Dimensions are in $\mathrm{mm} \pm 0.25$ unless stated otherwise.

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