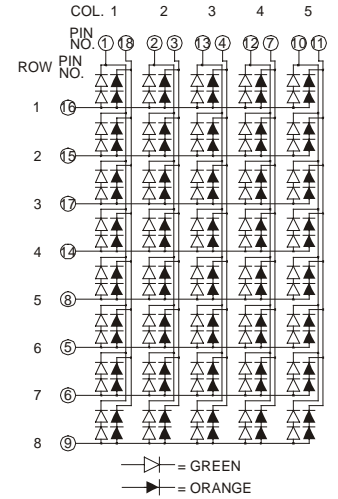
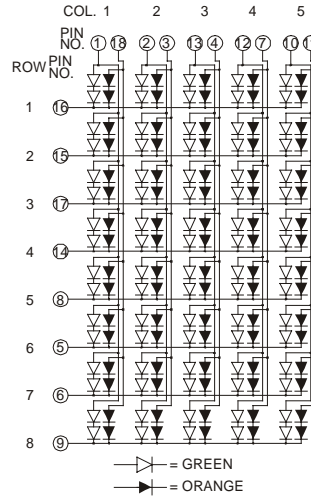
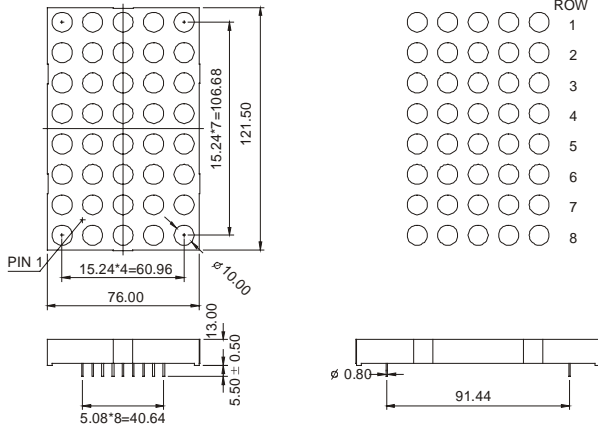


GNM-46581Axx-Bxx (Bi- COLOR MATRIX DISPLAY)

GNM-46581 Series

GNM-46581Axx

GNM-46581Bxx



Features:

- * 10.0 Dot Size
- * 5x8 Array with x-y select
- * Low power, High brightness

| Part Number | EMITTED COLOR | | Common Cathode or Common Anode | Peak Wavelength (nm) | Vf (v) Typ | If (mA) | Intensity Per Dot (mcd) | |
|--------------|---------------|-------------|--------------------------------------|----------------------------|------------------|------------|-------------------------------|------|
| | | | | | | | Min. | Typ. |
| GNM-46581ASG | GaAlAs | Super Red | Common Cathode | 660 | 1.8 | 20 | 20 | 26 |
| | Gap | Green | | 565 | 2.1 | 20 | 16 | 22 |
| GNM-46581AEG | GaAsP | Hi.effi Red | | 635 | 2.0 | 20 | 18 | 24 |
| | Gap | Green | | 565 | 2.1 | 20 | 16 | 22 |
| GNM-46581BSG | GaAlAs | Super Red | Common Anode | 660 | 1.8 | 20 | 20 | 26 |
| | Gap | Green | | 565 | 2.1 | 20 | 16 | 22 |
| GNM-46581BEG | GaAsP | Hi.effi Red | | 635 | 2.0 | 20 | 18 | 24 |
| | Gap | Green | | 565 | 2.1 | 20 | 16 | 22 |