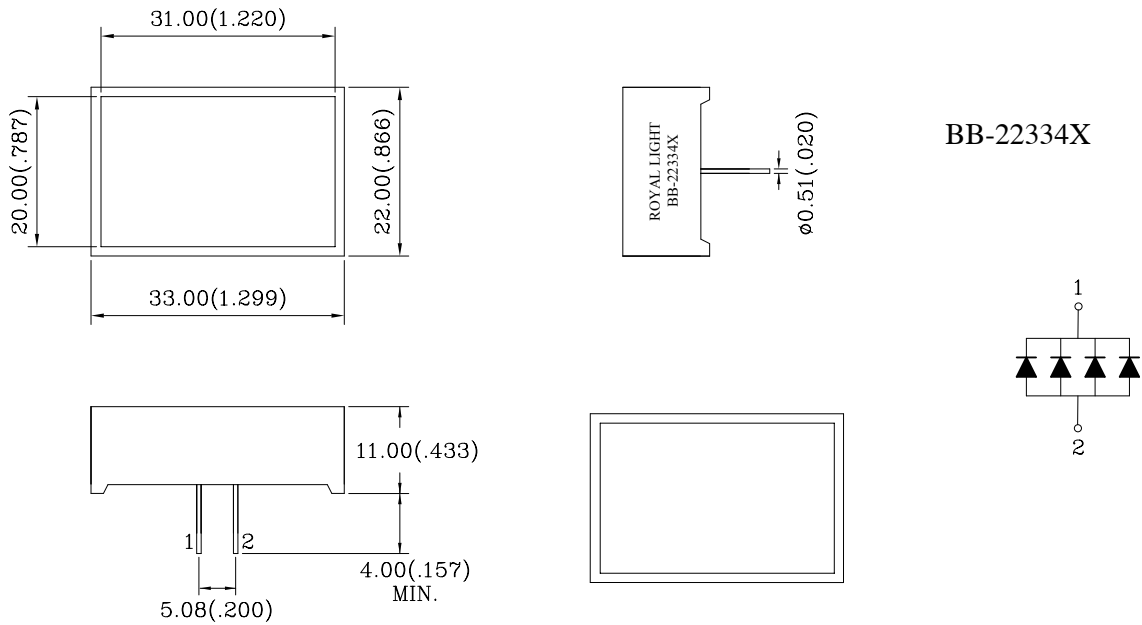




Single Color LED Light Bar

| Digit Size | Part No. | Chip | | Wave Length λ_p (nm) | Absolute Maximun Ratings | | | | Electro-Optical Characteristics | | | Figure No. |
|------------|------------|--------------|---------------|---------------------------------|--------------------------|-------|-------|---------|---------------------------------|------|----------------|------------|
| | | Raw Material | Emitted Color | | $\Delta\lambda$ nm | Pd nW | If mA | If Peak | Vf(V) | | Iv (μ cd) | |
| | | | | | | | | | Typ. | Max. | Typ. | |
| 22x33 mm | BB-22334E | GaAsP/Gap | Hi.effi Red | 635 | 45 | 100 | 30 | 160 | 2.0 | 2.8 | 16.0 | BD-08 |
| | BB-22334G | Gap | Green | 565 | 30 | 100 | 30 | 160 | 2.1 | 2.8 | 14.0 | |
| | BB-22334Y | GaAsP/Gap | Yellow | 585 | 30 | 100 | 30 | 160 | 2.1 | 2.8 | 14.0 | |
| | BB-22334SR | GaAlAs | Super Red | 660 | 20 | 60 | 20 | 160 | 1.8 | 2.4 | 32.0 | |

BD-08



NOTES: 1.All Dimensions are in millimeters (inches).
2.Tolerance is ± 0.25 mm(.010") unless otherwise specified.