

Technical drawing of a 4-pin DIP package showing top, side, and end views with dimensions in inches.

Top View Dimensions:

- Overall width: .690 MAX.
- Pin pitch (center-to-center): .510
- Pin width: .340
- Distance from package edge to first pin: .170
- Pin diameter: Ø.120 TYP.
- Distance from package edge to last pin: .170
- Distance from package edge to last pin (alternative): .140
- Pin thickness: .020
- Polarity identification (anode) feature: .020

Side View Dimensions:

- Package height: .270 MAX.
- Distance from package edge to last pin: .140
- Pin thickness: .020

End View Dimensions:

- Package width: .350
- Distance from package edge to last pin: .175 ± .015
- Pin thickness: .080
- Distance from package edge to last pin (alternative): .200

Bottom View Dimensions:

- Distance from package edge to last pin: .030 TYP.
- Pin thickness: .020 TYP.
- Pin pitch (center-to-center): .070 TYP.
- Pin width: .050 TYP.
- Distance from package edge to last pin (alternative): .100 TYP.

All dimensions in inches.

- Quad assembly with 4 T-1 LEDs permits easy installation, assures matched height and center to center spacing, reduces assembly time and costs.
- High Brite and Super Brite LEDs, high light output, diffused lens.
- Standoffs prevent flux entrapment.
- Low current-only 2mA needed.
- RoHS Compliant

Note: Alternate LEDs are also available in this package as a standard variation.

Refer to “Mounting Hole Pattern 5.pdf”

Part Number	Emitted Color	Typical Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Forward Voltage		Reverse Breakdown Voltage Min. (V)	Peak Wavelength (nm)
					Typ. (V)	Max. (V)		
5360F1	Red	10	10	30	2.0	3.0	5	650
5360F3	Amber	7	10	30	2.2	3.0	5	603
5360F5	Green	16.3	10	30	2.2	3.0	5	562
5360F7	Yellow	6.3	10	30	2.1	3.0	5	585
5360F1LC	Red	2.5	2.0	7	1.8	5	5	635
5360F5LC	Green	2.1	2.0	7	1.8	2.2	5	565
5360F7LC	Yellow	1.8	2.0	7	1.9	2.7	5	585
5360F1-5V	Red	8	10	20	5	7.5	5	635
5360F3-5V	Amber	8	10	15	5	7.5	5	583
5360F5-5V	Green	8	12	15	5	7.5	5	565

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

VCC:

[5360F3](#) [5360F5-5V](#) [5360F1-5V](#)