

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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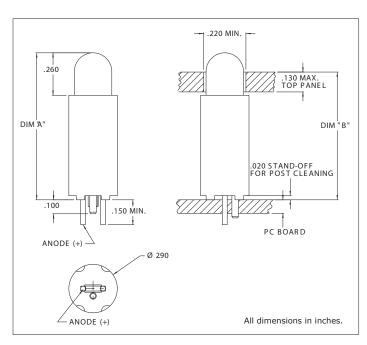






## 5330H Series LED T-1 3/4 (5mm) Lamp Assembly

# **Description and Features**



#### **Features**

- Block mounting design and spacing-alignment saves assembly cost and time.
- Super Brite T-1 3/4 diffused LED-wide angle viewing.
- Press-in mounting pin secures assembly to PC board while being soldered.
- Stand offs prevent flux entrapment.
- RoHS Compliant

Housing: Black Nylon, UL94V-O

Refer to "Mounting Hole Pattern 4.pdf"

### **Electro-Optical Characteristics and Ratings**

Part Number	Color	Typ. Intensity (mcd)	Rated Current (mA)	Continuous Forward Current Max. (mA)	Forward Voltage Typ (V)	Forward Voltage Max. (V)	Peak Forward Current @ 1ms- 300pps (A)	Reverse Break-down Voltage Min. (V)	Peak Wavelength (nm)	DIM A (inches)	DIM B (inches)
5330H1	Red	30	20	35	2.0	3.0	1.0	5	635	.870	.750
5330H3	Amber	20	20	35	2.0	3.0	1.0	5	608	.870	.750
5330H5	Green	30	20	30	2.2	3.0	.09	5	562	.870	.750
5330H7	Yellow	25	20	35	2.2	3.0	1.0	5	585	.870	.750
5330H1LC	Red	2.0	2	7	1.8	2.2	.007	5	635	.870	.750
5330H5LC	Green	2.5	2	7	1.8	2.2	.007	5	562	.870	.750
5330H7LC	Yellow	2.0	2	7	1.9	2.7	.007	5	585	.870	.750
5330H1-5V	Red	6.0	10	15	5	7.5	-	5	635	.870	.750
5330H3-5V	Amber	7.0	10	15	5	7.5	-	5	583	.870	.750
5330H5-5V	Green	10.0	10	15	5	7.5	-	5	565	.870	.750

