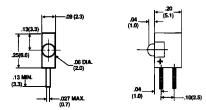


## **SERIES 5350T LEDs**

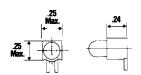


- Small size enables these to be stacked on 0.100" center.
  High-Intensity light output.
  Ideal for use where LEDs must align with opening in a cover panel Housing: Black Nylon UL94V-0
  Sub-Miniature 2.0mm LED right angle mounted simplify PC board mounting—Saves assembly time and costs
  Low current styles—only 2 mA to 3.5 mA
  Built-in resistor chip; operates at 5 volts without external resistor

Mfr. No.	Color	Forward Volt at mA	
5350T1	Red	2.2 at 10	
5350T5	Green	2.3 at 10	
5350T7	Yellow	2.2 at 10	
5352T1-5V	Red	5.0 at 9.6	
5352T3-5V	Amber	5.0 at 10	
5352T5-5V	Green	5.0 at 10	
5350T1LC*	Red	1.8 at 2	
5350T5LC*	Green	1.8 at 2	
5350T7LC*	Yellow	1.9 at 2	
5352T1-5VLC*	Red	5.0 at 3.5	
5352T3-5VLC*	Amber	5.0 at 3.5	
5352T5-5VLC*	Green	5.0 at 3.5	

\* Low current, high efficiency.

## **SERIES 5380E, 5380H CIRCUIT BOARD INDICATORS**

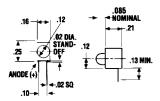


- T-1¾Size
  Easy Mounting
  Includes board stand-off to prevent flux entrapment, permits easy
- washing
  Needs minimum space
  Housing: Black nylon UL94V-0

Mfr.	Color	Forward	Typ.
No.		Volt at mA	mcd.
5380E1	Red	1.7 at 20	3.0
5380H1†	Red	2.0 at 20	30.0
5380H5†	Green	2.2 at 20	30.0
5380H7	Yellow	2.1 at 20	25.0
5380H1LC†	Red	1.8 at 2	2.0
5380H5LC†	Green	1.8 at 2	2.5
5380H7LC†	Yellow	1.9 at 2	2.0
5380H1-5V*	Red	5.0 at 10	5.5
5380H3-5V*	Amber	5.0 at 10	7.0
5380H5-5V*	Green	5.0 at 12	10.0
5380H1-12V*	Red	12.0 at 12	4.0
5380H3-12V*	Amber	12.0 at 12	4.0
5380H5-12V*	Green	12.0 at 12	4.0

\* Built-in resistor. † Super Brite 30 mcd. † Low current, high efficiency.

## SERIES 5600F, 5602F MINIATURE CIRCUIT BOARD INDICATOR LED T-1 BLOCK ASSEMBLIES

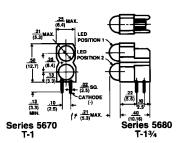


- Easy to mount
  Includes board stand-off to prevent flux entrapment, permits easy wash-
- ing
  T-1 Size high intensity LED
  Housing: Black Nylon UL94V-0

Mfr.	Color	Forward	Typ.
No.		Volt at mA	mcd.
5600F1	Red	2.0 at 10	6.0
5600F5	Green	2.2 at 20	12.0
5600F7	Yellow	2.1 at 20	20.0
5600F3	Amber	2.0 at 10	5.0
5600F1LC†	Red	1.8 at 2	1.8
5600F5LC†	Green	1.8 at 1	1.8
5600F7LC†	Yellow	1.9 at 2	1.6
5602F1-5V*	Red	5.0 at 10	8.0
5602F3-5V*	Amber	5.0 at 10	8.0
5602F5-5V*	Green	5.0 at 12	8.0

\*Resistor built-in 5 volts. † Low current, high efficiency.

## SERIES 5670H, 5680F CIRCUIT BOARD INDICATOR SUPÉR BRITE LED ASSEMBLIES



- Dual Mounted
  Allows two LEDs in the same board area required for a single LED
- High contrast ratio, high intensity light output. Includes board stand-off to prevent flux entrapment, permits easy wash-

Mfr.	Color	Forward	Typ.
No.		Volt at mA	mcd.
5670H1;1*	Red/Red	2.0 at 20	30
5670H5;5*	Grn/Grn	2.0 at 20	20
5670H7;7	Yel/Yel	2.1 at 20	25
5670H3;3	Amb/Amb	2.0 at 20	20
5680F1;1	Red/Red	2.0 at 10	6
5680F5;5	Grn/Grn	2.2 at 20	12
5680F7;7	Yel/Yel	2.1 at 20	20
5680F3;3	Amb/Amb	2.0 at 10	5

\*Super Brite 30mcd.

Note: IDI can also supply the user who may have a special requirment, call Relay Specialties for various color/elec. specs.

