

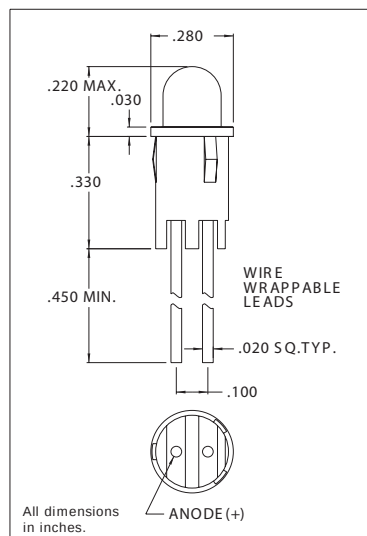
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CHICAGO MINIATURE LAMP, INC.
WHERE INNOVATION COMES TO LIGHT

5101H Series Panel Mounted LED Indicator Light

DESCRIPTION AND FEATURES



Features

- Super Brite
- Low current
- Built-in resistor chip operates directly off 5 supply without external resistor.

Mounting: Will snap-fit into Ø.249/.254 hole in panels .031/.062 thick.

Terminals: .020 sq.

Housing: Black Nylon

ELECTRO-OPTICAL CHARACTERISTICS

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)
5101H1	Red	6.3	10	60	2.2	3.0	1.0	5	650
5101H3	Amber	20	10	60	2.1	3.0	1.0	5	608
5101H5	Green	10	10	60	2.1	3.0	.09	4	563
5101H7	Yellow	6.3	10	60	2.1	3.0	1.0	5	585
5101H1LC	Red	2.0	2	7	1.8	2.2	.007	5	635
5101H5LC	Green	2.5	2	7	1.8	2.2	.007	5	565
5101H7LC	Yellow	2.0	2	7	1.9	2.7	.007	5	583
5101H1-5V	Red	6.0	10	15	5	7.5	-	5	635
5101H3-5V	Amber	7.0	10	15	5	7.5	-	5	583
5101H5-5V	Green	10.0	12	15	5	7.5	-	5	565

Chicago Miniature Lamp reserves the right to make specification revisions that enhance the design and/or performance of the product