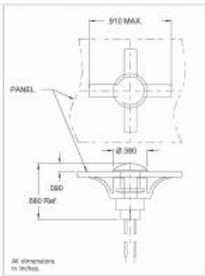


## Products

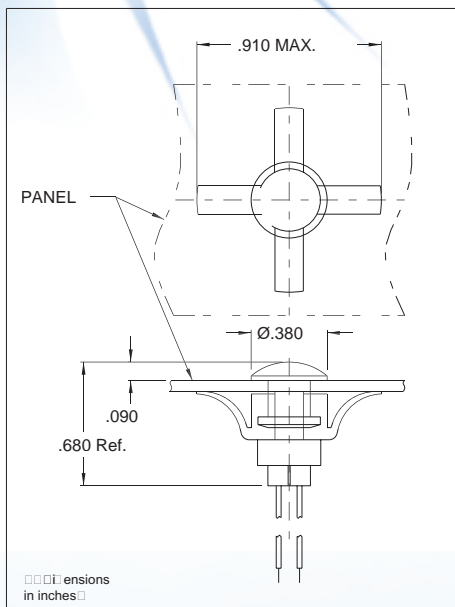
### LED Indicators

CML IT offers panel mount indicators manufactured with LED, Neon or Incandescent light sources. These indicators are available in a number of different lens and termination styles, with voltages of 2V ~ 250V available off-the-shelf.

 <p>The technical drawing shows a panel mount LED indicator. The top view is a square with a diameter of 0.710 MAX. The side view shows a lens with a diameter of 0.390. The indicator is mounted on a panel. The drawing includes labels for 'PANEL', 'ESD', and 'ESD Prot'. A note at the bottom left states 'All dimensions in inches'.</p>	<p><b>Part Number:</b> 5400A3  <b>Serial Number:</b> 5400  <b>Mounting hole (inch):</b> Rear  <b>Mounting hole (metric):</b> Rear  <b>Indicator type:</b>  <b>Mounting type:</b>  <b>Bezel type:</b>  <b>Bezel material:</b>  <b>Bezel color:</b>  <b>Bezel size:</b>  <b>Protection:</b>  <b>Lens type:</b>  <b>Lens color:</b> Amber Diffused  <b>Lens size:</b>  <b>Connector tpe:</b> 4.5" 24 AWG wire  <b>Connector number:</b>  <b>Connector for lamp test:</b>  <b>Number LED chip:</b>  <b>Indicator color:</b> Amber  <b>Dom wave length:</b>  <b>Peak wave length (mA):</b> 608.0  <b>Op. voltage (V):</b> 1.9  <b>Forward volt max:</b> 2.4  <b>Rectifier:</b>  <b>AC current:</b>  <b>DC current:</b> 10.0  <b>Lum in min (mcd):</b> 3.4  <b>Lum in type (DC):</b> 10.8  <b>Voltage type (%):</b>  <b>Op. temperature (°C):</b>  <b>Storage temperature (°C):</b>  <b>Narrative:</b>  <b>Viewing angle (°):</b>  <b>RoHS Status:</b> Yes</p>
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**5400A Series Panel Mounted LED Indicator**

**DESCRIPTION AND FEATURES**



**Features**

A unique design, the 5400 Series is a two-piece unit consisting of a lens and the housing-LED assembly. Simple, fast installation provided by placing the lens into mounting hole from the panel front and snapping the housing assembly onto the lens from the rear. Allows pre-wiring into the circuit and testing before installation. Has low-profile, damage-resistant lens offering static discharge protection and wide-angle viewing.

Mounting: Will snap-fit in Ø.312/.317 hole in panels .020/.098 thick.

Wire Leads: No.24 AWG, 4.4/4.8 long, stripped .430/.570

Anode(+): Red lead

Housing: Natural nylon

Lens: Polycarbonate

**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)	Includes Lens Model No.
5400A1	Red	120	20	35	2.0	3.0	1.0	5	4741
5400A3	Amber	120	20	35	2.0	3.0	1.0	5	4743
5400A5	Green	120	20	20	2.1	2.5	-	4	4745
5400A7	Yellow	120	20	35	2.1	3.0	1.0	5	4747