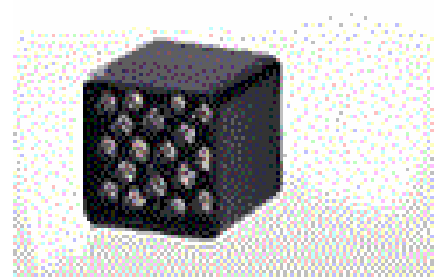


**TECHNICAL DATA**  
**DATA SHEET 568, REV. -**



**LED Array**



Sensitron provides custom light or switching LED Arrays to satisfy many electrical and mechanical design requirements. Available from 4 to 88 LEDs per array.

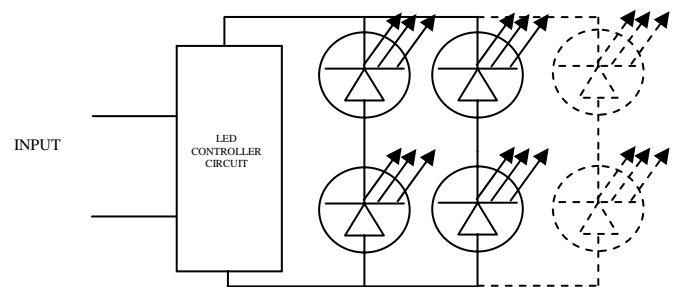
**Applications/Markets:**

- τ Aircraft Switch Panels
- τ Satellites
- τ Military
- τ Space/Aerospace
- τ High-Rel Industrial

- Input Voltages – 10 to 50 Volts.
- Internal switching frequency – 80kHz
- Light adjustable for day & night Brightness.
- Current – 5mA to 750mA (dependant upon number of LEDs in array); high efficiency.
- Size – 12 LED array is approximately 0.35" x 0.75".
- Weight – 12 LED array is approximately 2.2 grams.
- Temperature range -- -40° to +85°C.
- Available in 4 different colors:
  - LED-3926 Red
  - LED-3927 White/Green
  - LED-3928 Amber

**Features/Benefits:**

- τ Flexible Design Configurations
- τ Various Power Device Options



Contact the factory for your unique design requirements.

**TECHNICAL DATA**

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