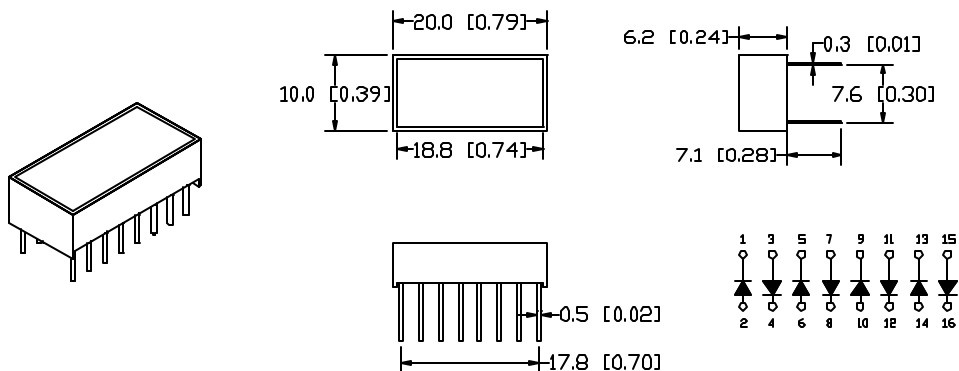


**Light bar    10 mm x 20 mm, one segment**

**LG1200**



Notes: All dimensions are in mm (inch)  
Tolerance is  $\pm 0.25$  mm (0.01") unless otherwise specified

**Electro-optical Characteristic: ( $T_a = 25^\circ\text{C}$ )**

| Part No.  | Chip      |        | Wavelength (nm) | Iv (mcd) @10mA |
|-----------|-----------|--------|-----------------|----------------|
|           | Material  | Color  |                 | Typical        |
| LG1200-RE | GaAsP/GaP | Red    | 635             | 12             |
| LG1200-G  | GaP       | Green  | 565             | 10             |
| LG1200-YE | GaAsP/GaP | Yellow | 585             | 10             |
| LG1200-RS | GaAlAs    | Red    | 660             | 20             |

**Features**

- Choice of different colors
- Low power consumption
- Easy mounting on PCB and socket
- Wide viewing angle
- Choice of common anode and common cathode

**Description**

LG1200 series are one segment rectangular light bar designed for a variety of applications where a continuous large, bright source of light is required.