

**Ø 22.5mm****AMMETER****Features**

- Ø22.5mm dia cutout
- 4 LED Bright Luminance
- All Colors Red, Green, Yellow and Blue Available
- 1 Year Warranty

**TECHNICAL SPECIFICATION**

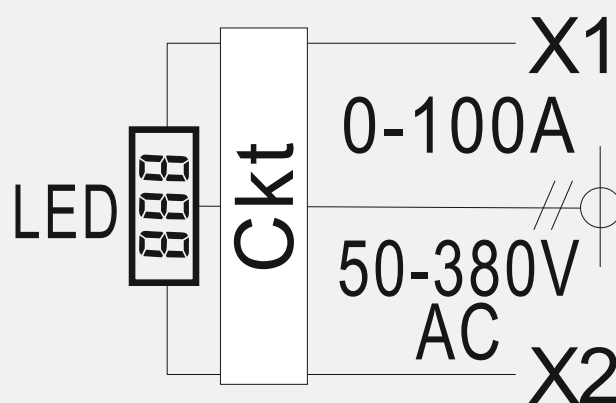
|                           |                                  |
|---------------------------|----------------------------------|
| Rated Voltage             | 50-380V AC                       |
| Rated Amp                 | 100A                             |
| Operating Voltage         | -20% to +10% of rated voltage    |
| Rated Working Current     | ≤ 20mA max                       |
| Voltage Fluctuation Range | +20% (above 110V)                |
| Operating Frequency       | 50/60 Hz                         |
| Insulation Resistance     | Ui ≤ 60V5MΩ                      |
| Withstand Voltage         | 2.5KV (AC effective value) 1min. |
| Continues Working Life    | ≥ 3,0000Hrs                      |
| Brightness                | ≤ 100cd/m <sup>2</sup>           |

**OTHER SPECIFICATION**

|                        |                           |
|------------------------|---------------------------|
| Degree of Protection   | IP20                      |
| Confirming of Standard | IEC60947-5-1, EN60947-5-1 |

**ORDER CODE**

| MODEL       | Amp  | COLOUR |
|-------------|------|--------|
| LC22-100A-R | 100A | RED    |
| LC22-100A-G |      | GREEN  |
| LC22-100A-Y |      | YELLOW |
| LC22-100A-B |      | BLUE   |

**INTERNAL WIRING DIAGRAM****DIMENSIONS**