

## Keltron LA Series Latching Annunciators



Enables instant event identification  
Provides reliable monitoring  
Resists tampering and wear

**K**eltron's LA Series modular latching LED annunciators provide instant visual and audio identification of alarm conditions for fire, security, process control and environmental applications. System reset and system acknowledge can operate either manually or automatically making the LA Series particularly useful in environments where constant monitoring is not available. LA Series annunciators are easily installed, reliable and may be conveniently modified.

### LA Series features

- **System reset** may be either manual or automatic. In manual mode the reset switch must be used to clear zones. In automatic mode the LA Series operates as a loop follower and LED zone indicator will follow the input condition.
- **System acknowledge** may be either manual or automatic - selected by an internal jumper. In manual mode the acknowledge switch must be used after each alarm to silence the buzzer and reset the output relay. In automatic mode (internal jumper cut) the buzzer and relay will reset approximately 10 seconds after each alarm occurs.
- **Opaque, masked, type-able plastic legend strips** may be easily modified. Inserts accommodate up to 30 typed characters or 30 eight-point transfer letters per zone. LED indicators are visible through legend only when lit. Legends are inserted behind high impact plastic faceplate which protects against tampering and vandalism.
- **Rugged stainless steel front plate** is attractive and corrosion resistant
- **Individual zone bypass inputs** for each zone are provided for use with remote switches
- **Each zone can operate from either N.O. or N.C.** input contacts
- **Individual, solid state outputs** will sink up to 100mA per zone
- **Common system relay is normally energized**, so that an alarm indication occurs on power failure
- **Mounts in standard gang box**
- **Five standard models** provide 4, 8, 12, 16 and 20 zone applications
- **High-intensity LEDs** enable accurate zone identification. Available in two colors, red for alarm and yellow for trouble. The LEDs are rated for 100,000 hours of life.

### Availability and pricing

All standard Keltron LA Series latching annunciator models are available for immediate delivery. Custom LA Series annunciators require separate quotes.

For pricing and additional information, contact the Sales Department at 781-894-8710 X26 or sales@keltroncorp.com

### LA Series specifications (subject to change without notice)

Input power	12 VDC filtered power supply (excluding individual outputs)
Zone inputs	N.O. or N.C. per zone. N.C. loop resistance should not exceed 1K Ohms
Common output SPDT	Normally energized relay. Provides alarm indication on power failure.
Individual outputs	Solid state output per zone, up to 100 mA per zone, follows zone indicator.
Color	Brushed stainless steel front plate

Model*	Current	Flush <sup>2</sup>	Surface <sup>1</sup>
LA-4	120mA	2	2
LA-8	165mA	3	3
LA-12	210mA	4	4
LA-16	260mA	5	5
LA-20	305mA	6	6

\*Consult factory for info. on expander & custom config. avail. larger systems.

<sup>1</sup> Raco 519™ or equivalent gangable electrical boxes

<sup>2</sup> Wiremold™ electrical boxes.

### LA Series options

- Anodized aluminum faceplate painted red
- BB Series back box painted red
- Lamp test by zone or globally
- LED in green, amber, orange, blue or clear

Keltron develops and manufactures secure, reliable, UL-listed fire and security alarm response management systems and components for the municipal and proprietary life safety markets. Products include radio fire alarm, coded fire alarm and high-line security systems, digital alarm receivers, universally compatible fire alarm control panel networking solutions and a full line of alarm annunciators. For more information, visit [www.keltroncorp.com](http://www.keltroncorp.com) or contact us at 781-894-8710, or info@keltroncorp.com.

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