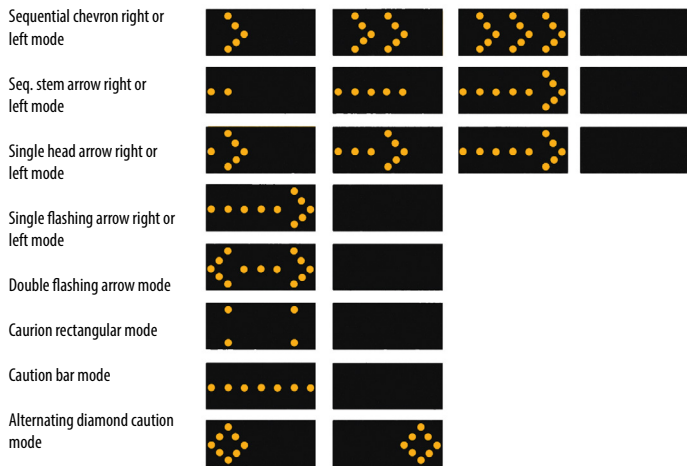
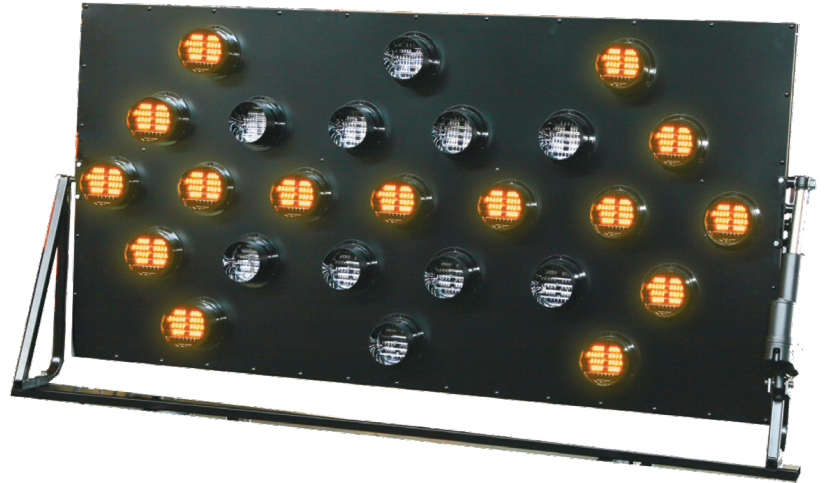


The Directional Display™ Panel from National Signal provides advance warning and directional information.

The system assists in diverting and controlling traffic around construction or maintenance activities.



- *Powered by 12VDC*
- *Meets the MUTCD*
- *Remote operator control*
- *Manual and automatic dimming*
- *Touch sensitive control keys*
- *LED mode display*
- *Rugged construction*
- *Automotive style fuse w/ spares*
- *Built-in battery indicator w/ auto shut down protects vehicle battery from discharge*
- *Slimline control saves valuable dash space*
- *Available in wireless*

Control System

- Sealed, touch sensitive membrane switches
- Power ON/OFF with LED indicator
- Manual/Automatic dimming
- Automotive style fuses (20A) with extra replacements
- LED display on control indicates mode
- LED battery condition indicator
- Built-in low voltage shut-off protects from excessive battery discharge
- Test mode illuminates all lamps allowing user to spot burned out lamps
- Remote keypad: 3" x 7" x 1"
- Main control: Under seat or remote location

Automatic/Manual Dimming

- Full lamp voltage above approximately 100 foot candles. Below 20 foot candles, lamp voltage set by photo cell located under the panel to protect from vehicle head lights, street lights, etc. Lamp intensity is set by ambient light conditions.
- Four manual brightness settings

Cables

- Standard power cable is 9'. Standard control cable is 15'. Other cable lengths are optional
- Multi-conductor with abrasion resistant jacket

Electric Lift

- 12vdc high torque motor with automatic clutch

Display Panel

- The front and back panels made from aluminum. Perimeter frame and internal vertical members manufactured from extruded aluminum channel.
- Lamps are 4 in. amber, PAR 36 LED high brightness/low power with three indicator lamps located on the rear.
- Lamp hoods (retainers) are formed of high impact plastic with four indexing mounting holes.
- Panels are etched, painted, and baked using non glare black powder paint. A photo resistor is built into the bottom of the panel to measure the ambient light.

Panel Size

Number of lamps

24 x 48 ¹	13
30 x 60 ¹	13, 15 ² , 25
36 x 72 ¹	15, 25
48 x 96	15, 25
36 x 72 180 ⁰	13, 15, 25

¹Available in power lift fold down version.

²Optional.

Optional double face panels available on some models.

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