

## SOLAR ARROW BOARD 610 / CLUSTER

Code: FS-610/CLUSTER

### FEATURES

- Luminous arrow boards are road signage devices essential in different transit and work situations.
- Work with solar energy, avoiding the need of other external power supplies, reducing environmental impact and operational costs.
- Equipped with clusters of high intensity LED lighting, ensuring signs are clearly visible in different light and climate conditions.
- Improve safety in roads thanks to high luminosity.
- Designed to resist any climate, suitable to use in different environment, including industrial zones.
- Lightweight body, easy to transport and place by one person, ease installation and re-location in accordance with future needs.
- These luminous arrow board provide effective and adaptable solutions to different road and work signage needs, ensuring maximum safety and efficiency in any environment.

### 3 MOUNTING OPTIONS

- Mounted on 2"x2" Posteflex®, fixed to a turtle base filled with sand to avoid tipping.
- Steel hooks to mount on truck, providing mobility and visibility in motion.
- Mounting on tripod to be portable, and ease use in different locations.



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### FEATURES

- Made of HDPE in black color.
- Manufactured in a single piece, one face.
- Handle to ease the use and maneuverability.
- Offer high resistance to temperature changes and adverse climate conditions; protection against UV rays, guaranteeing durability and preventing discoloration.
- Totally resistant to humidity, ideal to use in outdoors.
- 100% recyclable, developing environmental sustainability.
- It doesn't rust, maintaining structural integrity over time.
- Design allow to stack several units, optimizing transport and storage costs.

### MOUNTING AND LIGHTING

- **Lighting:** 9 acrylic cluster in amber or red color with light diffuser to optimize it.
- Photovoltaic panel of 650 mm x 92 mm x 16 mm of silicon of 10W, 6V, allowing energy autonomy.
- Rechargeable battery of 3.4mA, guaranteeing between 10 and 16 hours of continuous functioning with a complete charge.
- This lightweight board of HDPE is designed to be robust, functional and sustainable, adapting to different signage and warning needs in outdoors.
- Made of plastic material without resale value to dissuade thefts.



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## MEASUREMENTS

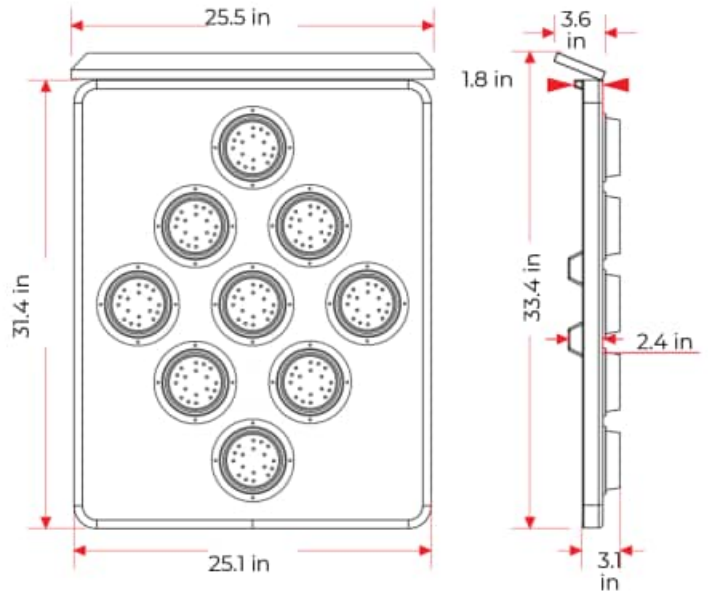
Dimensions and other measures are nominal and may vary by + / - 2%.

### General

- Length: 25.1 in
- Width: 2.4 in
- Height: 31.4 in

### Cluster board

- Length: 24.0 in
- Height: 29.9 in



## MOUNTING AND LIGHTING

Luminous modules	09 clusters with LED holder, protective mica and butyl seal.
<b>PANEL SOLAR MONO -10W</b>	
Lighting Color	Amber or red
Maximum Power (Pm)	10W
Short Circuit Current (Isc)	0.0A
Open Circuit Voltage (Voc)	0.0V

VERTICAL board with  
TWO WAY ARROW

Flashing system through a  
pushbutton control circuit that  
allows to display 06 functions

