

SOLAR ARROW BOARD 760 / CLUSTER

Code: FS-760/CLUSTER S



**POSTEFLEX®
TURTLE BASE**



TRIPOD



STRUCTURE



HOOK

FEATURES

- Luminous arrow board offer advanced and efficient solutions for traffic management and works.
- It works with solar energy, avoiding the need of other external power supplies.
- Reduce environmental impact and operational costs.
- Equipped with clusters of LED lighting, ensuring visibility in diverse light and climate conditions.
- Improve safety in roads thanks to high luminosity.
- Designed to resist any climate type, ideal to use in different environments, including industrial zones.
- Durability in a great variety of adverse environments.
- Lightweight, allowing to be transported and placed by one person.
- Ease of installation and re-location in accordance with project needs.

4 MOUNTING OPTIONS

1. Mounted on **2"x2" Posteflex®**; **fixed in a turtle base**, can be filled with sand to avoid tipping.
2. **Mounting on tripod**: portable and easy to use in different locations, ideal for events or activities in different spaces.
3. **1" RHS steel structure** includes wheels that ease maneuverability, offering a perfect solution for situations that require constant mobility without sacrifice stability.
4. **Steel hooks** to mount on truck, offering mobility that maintains visibility during transportation, ideal for operations with frequent displacements.



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FEATURES

- Resistant construction to withstand adverse climate conditions and corrosive environments.
 - Manufactured in a single piece of HDPE in black color.
 - Handle to ease use and maneuverability.
 - High resistance to temperature changes and adverse climate conditions, protection against UV rays, ensuring durability and prevention of discoloration.
 - Totally resistant to humidity, ideal to use in outdoors.
 - 100 % recyclable, developing environmental sustainability.
 - It doesn't rust, maintaining its structural integrity over time.
 - Design allows to stack several units, optimizing transport and storage costs.
- These luminous arrow boards are essential to guarantee safety and efficiency in different situation of transit and works, adapting to a broad range of environments and requirements.
 - **Lighting:** 8 acrylic clusters in amber or red color with light diffuser to optimize it.
 - Photovoltaic panel of 670 mm x 235 mm x 25 mm of silicon of 30W, 6V, allowing energy autonomy.
 - Rechargeable battery of 13.4mA, guaranteeing between 10 and 16 hours of continuous functioning with a full charge.
 - Robust, functional and sustainable design, adapting to different signage and warning needs in outdoors
 - Made of plastic material, without resale value to dissuade thefts.



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MEASUREMENTS

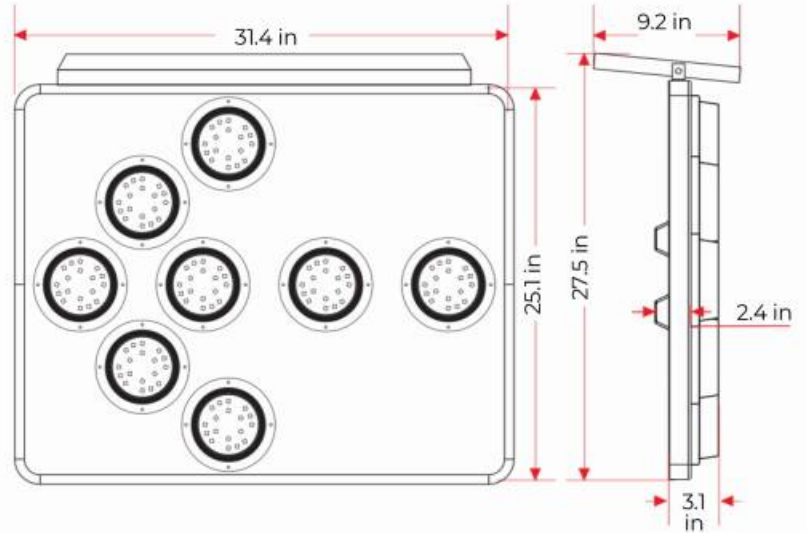
Dimensions and other measures are nominal and may vary by + / - 2 %.

General

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

Cluster board

- Length: 29.9 in
- Height: 24.0 in

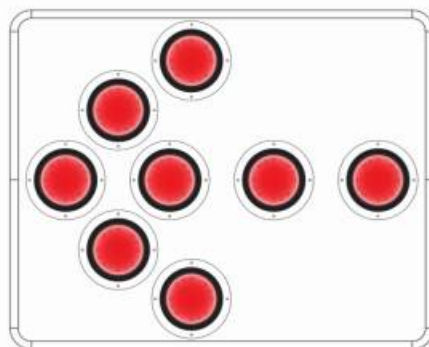


LIGHTING SYSTEM

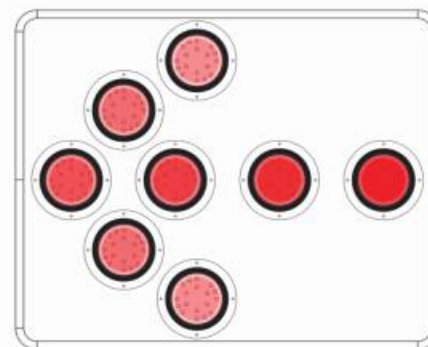
Luminous Modules	8 LED clusters with LED holder, protective mica, butyl seal.
SOLAR PANEL MONO -30W	
Lighting color	Amber or Red
Maximum Power (Pm)	30W
Short Circuit Current (Isc)	5.0A
Open Circuit Voltage (Voc)	6.0V

HORIZONTAL board
RIGHT or LEFT - ARROW

Flashing system through push-button control circuit that allows to display 02 functions



**FLASHING
LEFT ARROW**



**SEQUENCE
LEFT ARROW**