## **SOLAR ARROW BOARD 760 / CLUSTER**

Code: FS-760/CLUSTER S





### **FEATURES**

- Luminous arrow board offer advanced and efficient solutions for traffic management and works.
- 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.
- Resist corrosive and saline environments, ideal for coastal and industrial areas.
- · Durability in a great variety of adverse environments.
- Lightweight device allows easy transportation; can be placed by one person.
- · Easy to install and move, depending on the project needs.

#### 3 MOUNTING OPTIONS

- Mounted on Posteflex® of 2"x2"; fixed in a turtle base type, can be filled with sand to avoid tipping.
- Steel hooks to mount on truck, offering more stability and mobility in motion, ideal for vehicles in transit.
- Mounting on tripod; portable and easy to use in different locations, increasing its versatility.
- Improve road safety through clear and visible signals.
- Adaptable to different signage needs in transit and work projects.







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## **FEATURES**

- Resistant construction to withstand adverse climate conditions and corrosive environments.
- Manufactured in a single piece in one face of HDPE in black color.
- · Handle to ease the use and maneuverability.
- High resistance to temperature changes and adverse climate conditions, protection against UV rays ensuring durability and prevention of discoloration.
- · Resistanto to humidity, ideal to use in outdoors.
- 100% recyclable, developing environmental sustainability.
- It doesn't rust, maintaining its structural integrity over time.
- Design allow to stack several units, optimizing transport and storage costs.

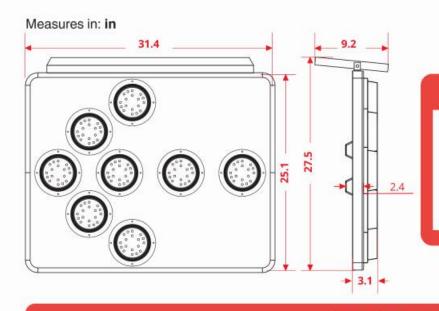
- These luminous arrow boards are essential to guarantee safety and efficiency in different situations of transit and works, adapting to a broad range of environments and requirements.
- Lighting: 8 acrylic clusters in amber or red color with light diffuser to optimize it.
- Photovoltaic panel of 670 mm x 235 mm x 25 mm of silicon of 30W, 6V, allowing an energetic autonomy.
- Rechargeable battery of 13.4mA, guaranteeing between 10 and 16 hours of continuous functioning with a complete charge.
- Robust, functional and sustainable design that adapts to different signage and warning needs in outdoors.
- Made of plastic material, without resale value to dissuade thefts.



# **SOLAR ARROW BOARD 760 / CLUSTER**







## Measurements

Length: 31.4 in **General Measures:** 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:

Maximum Power (Pm):

Short Circuit Current (Isc):

Open Circuit Voltage (Voc):

Amber or red

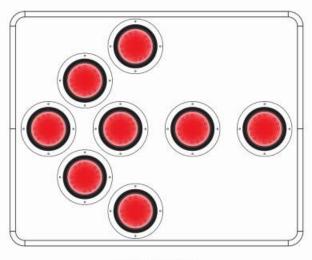
30W 5.0A

6.0V

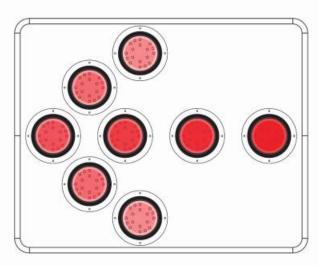
HORIZONTAL board ARROW - RIGHT OR LEFT

Flashing system through a pushbutton control circuit

that allows to display 02 functions-



LEFT ARROW. **FLASHING** 



**LEFT ARROW** SEQUENCE