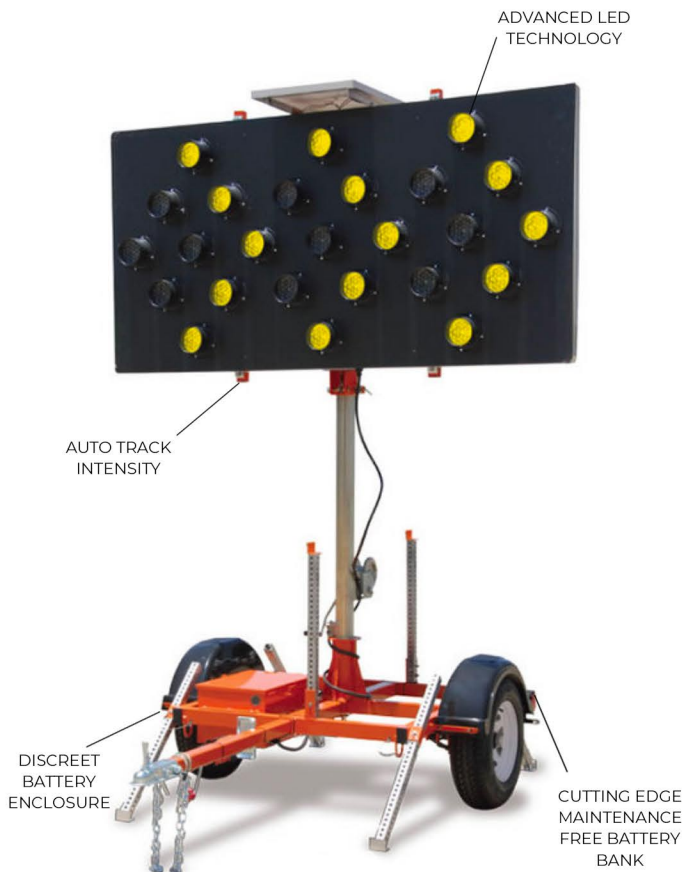


# ArrowMaster™ Pro-Line

## Solar-Assisted Advance Warner



**TRAFFIC SAFETY  
SUPPLY COMPANY**



## DESCRIPTION

The Arrowmaster Solar-Assisted Advance Warner is a versatile, low operating cost arrow board. The revolutionary low power draw controller and LED lamps provide maximum visibility at all times while directing traffic through construction zones. This system is powered by a battery bank of sealed, cutting edge, maintenance-free batteries that are hidden inside the trailer deck charged by a top mounted, shadow free solar panel. The Arrowmaster conforms to and in most cases exceeds all federal and state MUTCD specifications. Available with 15 or 25 lights.

## FEATURES

- Battery: Four 12V 18AH sealed maintenance-free batteries hidden inside the trailer deck for theft resistance
- Solar Panel: Single, top-mounted unit in constant horizontal position
- Lamp: Fully sealed, 5" PAR 46 LED with high-impact plastic hoods
- Sign Panel: Full-sized 48" x 96" all-aluminum construction, sealed against the elements
- Controller: On-Board self-contained controller with 7 modes of operation
- Main Frame: 2" x 3" x .120" high-grade steel
- Axle: 2,000-lb axle, 1,400-lb leaf springs, roller bearings and hubs
- Tire Size: 205/75D14
- Discreet Battery Access Cover
- Removable Tongue: Designed for safety and security
- Hitch: 2" ball standard Pintle ring available as an option
- Battery Charger: Each unit comes standard with a battery charger
- Durable powder-coat finish
- Mast: 3"x 3"x 3/16" steel tube assembly
- 5-year standard warranty

Specifications are subject to change without notice.

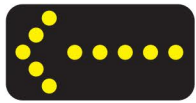
**Note: Specifications are approximate and subject to change. Some parts shown may be for illustration purposes only.**

# ArrowMaster™ Pro-Line

## Solar-Assisted Advance Warner



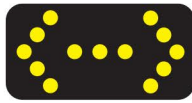
**TRAFFIC SAFETY  
SUPPLY COMPANY**



Left Arrow



Right Arrow



Double Arrow



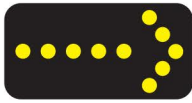
Caution/Warning Bar



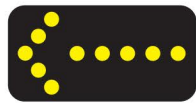
Four Point/  
Corner Caution



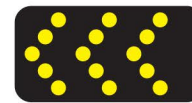
Sequencing Arrow Right



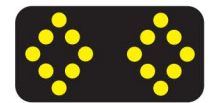
Sequencing Chevron Right (25-Light Model Only)



Sequencing Arrow Left

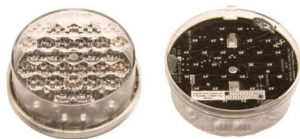


Sequencing Chevron Left (25-Light Model Only)



Double Diamond Mode  
(25-Light Model Only)

SPECIFICATIONS		
	15-Light	25-Light
Shipping Weight	850 lbs	880 lbs
Tongue Weight (Panel Down)	75 lbs	75 lbs
Tongue Weight (Panel Up)	75 lbs	75 lbs
Length with Tongue	116"	116"
Width	68"	68"
Traveling Height	93"	93"
Operation Height	142"	142"
Sign Panel Size	48" H x 96" W	48" H x 96" W
Number of Batteries	4	4
Battery Type	12 Volt 18AH wired in parallel	12 Volt 18AH wired in parallel



Optically enhanced  
LED Lamps

## 15-LIGHT & 25-LIGHT DISPLAY MODES

The solar panel is positioned for maximum charging capabilities in both the operating and travel modes. The solid-state controller incorporates Auto-Trac, an automatic, full-time tracking system that adjusts

## 15-LIGHT ARROWMASTERTM UNITS

Model No.	Description
WAAW-PL15C	Arrowmaster Pro-Line w/Onboard AC Charger, Standard Angularity

## 25-LIGHT ARROWMASTERTM UNITS

Model No.	Description
WAAW-PL15C	Arrowmaster Pro-Line w/Onboard AC Charger, Standard Angularity

## OPTIONS

Model No.	Description
WAAW-PL-HP	Rear Ball Hitch Plate
WAAW-PL-BC	2-in Bulldog Coupler
WAAW-2131	3-in Pintle Ring Hitch
WAAW-PL-CH	Combination Hitch

**Note: Specifications are approximate and subject to change. Some parts shown may be for illustration purposes only.**