

ArrowMaster™ Pro-Line

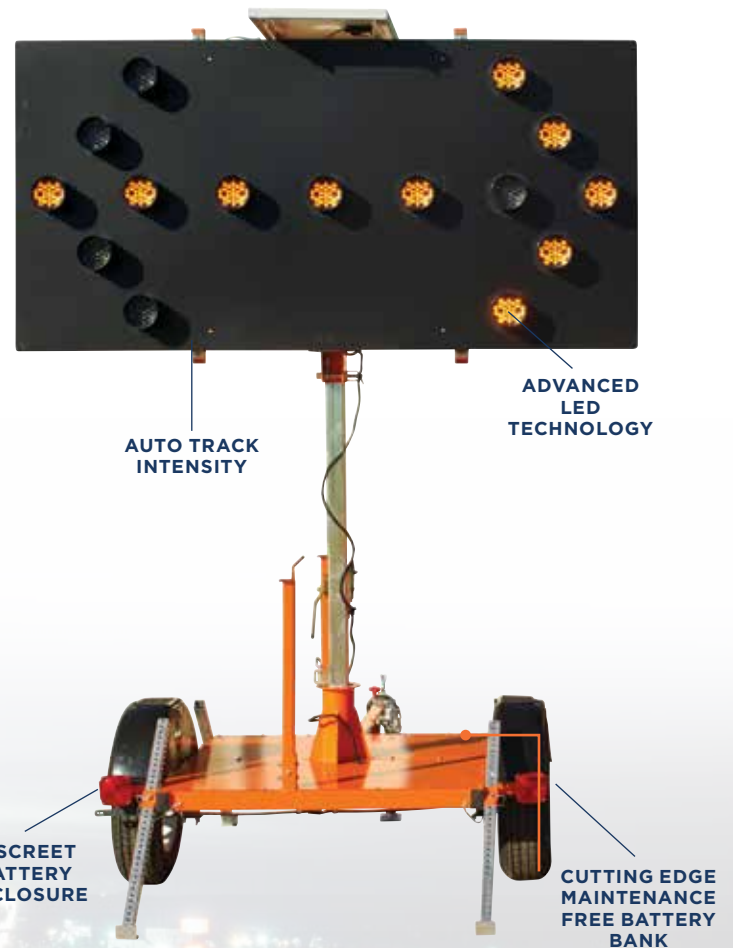
Solar-Assisted Advance Warner

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.

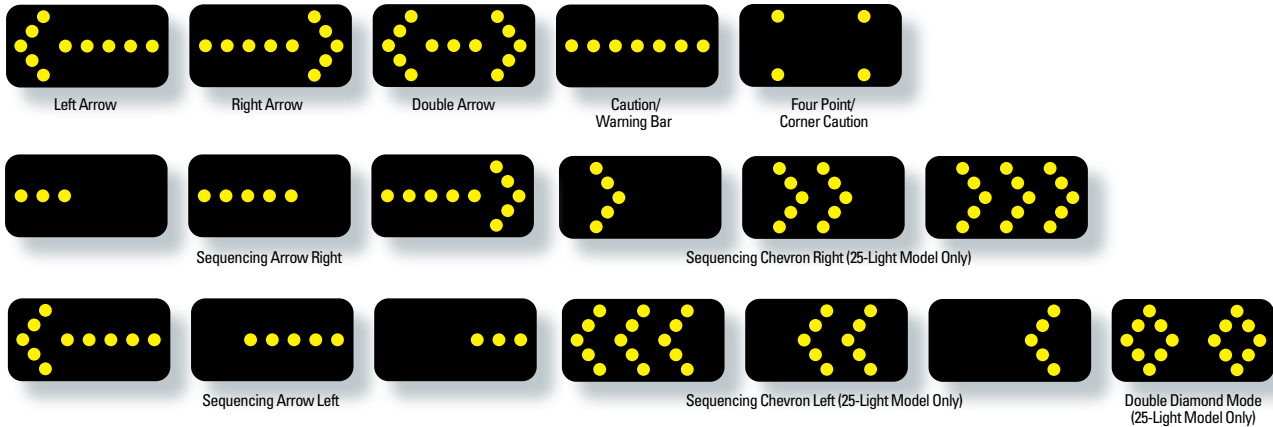
Available with 15 or 25 lights.

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



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 the lamp intensity to the ambient light conditions. The controller is located in an easy-to-access lockable location inside the back of the sign case with the batteries securely enclosed and hidden inside the trailer deck.

The 5", amber, PAR 46, LED lamp is a sophisticated, high-output, low-power-consumption, sealed-beam lamp with a life that is unparalleled by other conventional arrow board lamps. The lamp is backed by a five-year warranty.



Optically enhanced LED Lamps



15-LIGHT ARROWMASTER™ PRO-LINE UNIT

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

25-LIGHT ARROWMASTER™ PRO-LINE UNIT

| Model No. | Description |
|------------|--|
| WAAW-PL25C | 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 |

SPECIFICATIONS

| | 15-Light | 25-Light |
|----------------------------|----------------------------|----------------------------|
| Shipping Weight | 963 lbs | 993 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 | 12V 18AH wired in parallel | 12V 18AH wired in parallel |



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