

WTSP55-LSA

15 Light Folding Arrow Board

Trailer: Welded Structural Steel Frame, Ballasted Trailer Deck, Axle Assembly 2,000 lb. with Double-Eye Leaf Springs, Four Adjustable Drop Stabilizer Legs, Round Polyethylene Full Wheel Fenders with LED Lights Bolted to the Trailer Frame, Hand Crank Winch Raises Sign and Solar Panel

Standard Color: Powder-Coated Safety Orange

Drawbar: Removable, 2" Ball Hitch, Swivel Footpad Tongue Jack, Flat-four Trailer Lights Plug

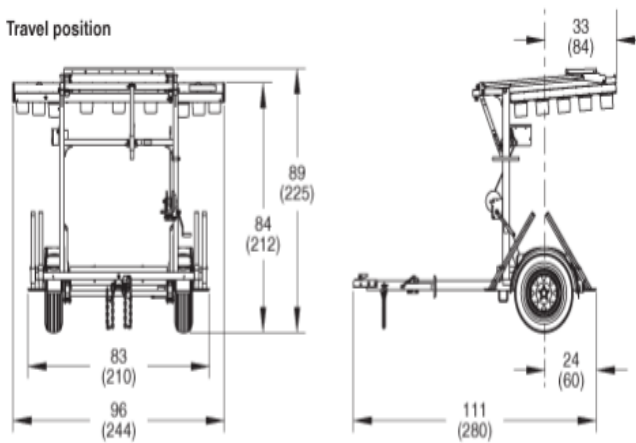
Board Assembly: 48" x 96" Aluminum Sign, PAR 46 Amber LED Lamps, Visors to Enhance Visibility, Separate Weather Resistant Rotary Knob Controller with Solar Charger and LVD

Batteries: Two 12V Sealed Lead Acid Batteries (36 Ah Total Capacity)

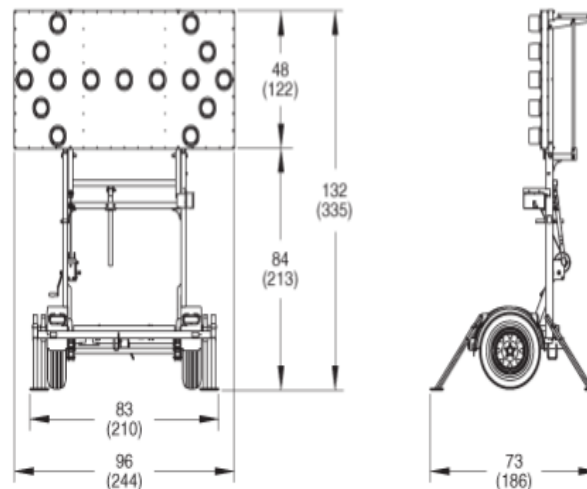
Solar: High-Efficiency Photovoltaic Solar Module, 50/55W Solar Panel Mounted Above Cabinet

Dimensions in inches
(cm)

Travel position



Deployed



WECO[®] Arrowboards

FOLDING ARROW BOARD



CENTER MAST ARROW BOARD



**Orange for safety.
Green for the environment.** 



Runs for years without intervention, and its batteries are completely maintenance free

- Maintenance-free batteries
- 80% less power consumption
- 80% less lead
- Sealed batteries will never leak or spill

W|ECO® Arrowboards feature the lowest power consumption in the industry. Innovative engineering employs a unique system that uses small, eco-friendly batteries to power high-output, energy-efficient LEDs. The result is a remarkable technology that benefits the environment without sacrificing performance.

Traditional arrowboard batteries can leak and spill their contents onto the ground, polluting the land and contaminating ground water. W|ECO technology is better for the environment because it allows the use of smaller, sealed batteries.

Smaller batteries means less lead content—80% less, when compared to traditional arrowboards. And W|ECO batteries require no maintenance, resulting in longer battery life and significant savings.

With an 80% decrease in power consumption over traditional solar arrowboards, W|ECO batteries take less time to charge—5 to 6 hours instead of 24—which not only saves energy but results in less downtime.

During the manufacturing process, powder coating emits near-zero volatile organic compounds (VOCs), and all over-spray is reclaimed and reused. Finally, nearly every component can be recycled.

More than just eco-friendly

W|ECO arrowboards are designed to meet and exceed the highest standards of quality and performance in the industry. High-output amber LEDs provide superior visibility, and the all-welded steel frame guarantees longevity.

Wanco's unique design fully supports the board with a single locking device that holds the board in place for transport and during operation. Folding-frame, vertical-mast and skid-mounted models are available.

For see or buy W|ECO Arrowboards, call **800.972.0755** or visit **wanco.com**.



Brief specifications

Board material	Aluminum sheet and welded channels
Frame construction	All-welded structural steel
Finish	Powder-coated and oven-baked
Controller	Self-contained solid-state electronics located in lockable weather-resistant aluminum enclosure
Display options	15-light and 25-light models provide up to 12 arrow display functions Automatic dimming is standard
Power system	Two sealed, leak- and spill-proof, 12-volt, 18Ah VRLA batteries are standard; three batteries are optional Up to 100 watts solar charging, solid-state voltage regulator, charge indicator; overcharge and deep discharge protection Includes PTC resettable fuses, reverse polarity protection, and low-voltage disconnect system Positive-drive voltage system applies voltage to lamps only when lit
Industry standards	Meets MUTCD



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