WECO[®] Arrowboards



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

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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 WIECO 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

WSSP55-LSA (LP), WSSP55-LSAC (LP) WS1SB8-LSA, WS1SB8-LSAC, WSSP55-LSAC,

WSSP55-LSAC





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