

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

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

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



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