IRRIGATION: SMART SYSTEMS & ACCESSORIES

ET Water Systems Inc.

The HermitCrab is a new universal smart controller that upgrades most inefficient conventional irrigation controllers to ETwater smart irrigation, improving

water efficiency and control for the commercial irrigation market. The small, selfcontained, weatherproof unit connects to a broad range of existing conventional irrigation controllers, immediately converting them to smart controllers that operate on ET Water's award-winning web service to efficiently and remotely manage landscape irrigation. ETwater.com/public/hermitcrab





Rain Bird

The ET (Evapotranspiration) Manager Cartridge upgrades new or existing ESP-LX Series controllers to water-efficient, weather-smart technology. Using the same Weather Reach signal as Rain Bird's ET Manager, the cartridge records temperature, wind, solar radiation, humidity and rainfall information — along with any site-specific settings — and automatically adjusts irrigation schedules accordingly. It can even offer up to 50% water savings by eliminating watering in wet or windy conditions. RainBird.com

Underhill

The compact Gulp Syringe Ultra dewatering pump can be used for multiple tasks, including water removal from sprinklers or valve boxes;



spa and fountain clean-out; and plumbing or pipe repair. It features a 12-in. clear plastic chamber and pumps up to 12 oz. per stroke. Constructed from heavy-duty, corrosion-proof materials, the Gulp features a stainless steel shaft for reliable performance. The pump chamber is so strong it can withstand damage from accidental "run-overs" by carts or trucks. Underhill.us

continued on page 26

LMREPORTS

continued from page 24

DESIGN BUILD: LIGHTING

Aquascape

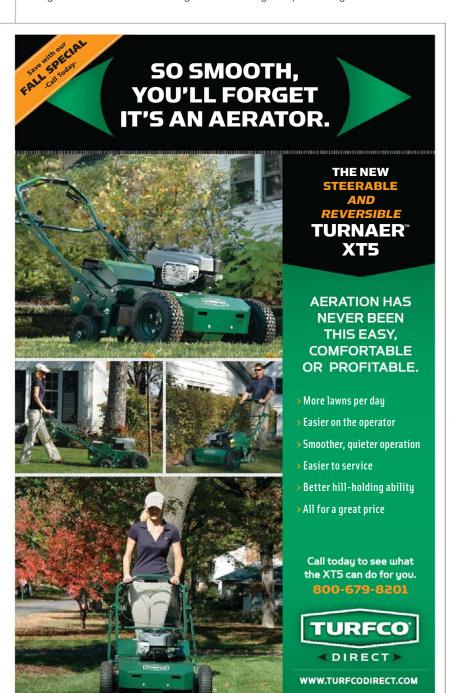
Pre-assembled and pre-wired, the new Pond and Landscape LED Light Kit features a small, compact and waterproof design. The kit includes three single-watt



LED light fixtures, each of which features a high-output LED light combined with an

optical lens, providing an extremely powerful light output for such a small fixture. Also included is a built-in photocell that automatically controls the

lights, turning the fixtures on at dusk, and off at dawn. *AquascapeInc.com*









Acuity Brands Inc.

Tersen Ratio PG, Lithonia Lighting VAP and Lithonia Lighting ALX luminaires are the latest additions to Acuity's LED Outdoor PARK portfolio. Tersen Ratio PG is a contemporary, architectural-styled LED luminaire for parking garages. Lithonia Lighting VAP is an energy-efficient LED luminaire for parking garages, canopies, transportation facilities, schools, hospitals and exterior retail environments where moisture or dust is a concern. Designed for parking lots and surrounding areas, the redesigned Lithonia Lighting ALX minimizes shadows, dark spots and harsh pools of light.



AcuityBrands.com/outdoor



BulbRite

New ChandelierLite LEDs are offered with either a candelabra (B10 shape) or a medium base (B13 shape). Both versions are available in clear and feature a 2800K warm white light and a potential life of 35,000 hours. They can be used with ceiling pendants, chandeliers, outdoor/security lights, wall mounts and sconces. TurboLite LEDs are available in several lightweight, diminutive sizes and styles, all UL listed. They can be used for outdoor landscape and security lighting, track fixtures and in open recessed cans. *Bulbrite.com*

MAINTENANCE: TRENCHERS

Vermeer Corp.

The RTX150 pedestrian trencher is designed specifically to assist in the installation of irrigation lines, drainage tiles, and gas and electric lines. Powered by a 20-hp Kohler gas engine, the compact unit offers 68% greater torque than lower horse-powered models for increased digging performance, with a maximum digging depth of 36 in. Interchangeable tires or tracks allow users to adapt the RTX150 to specific jobsite con-

ditions. The exclusive Vermeer VZ steering system allows the operator to steer the machine by applying light pressure to the handlebars.



