



Industry Innovations

RCH Pre-Construction Newsletter

We hope you're excited about some new tech! There are some amazing advancements in the construction world, especially as smart technology is increasing in demand. From kitchens to bathrooms, from smartphones to new application, there is a lot of amazing innovations coming from the marriage of construction and technology. Enjoy!

Nevin's Picks

In an industry first, HydroVive fuses full-spectrum LED lighting, enhanced audio technology for distortion-free sound, a dynamic new rainhead and other high-tech elements. The result is a true "ahead-of-its-time" showering experience that brings the multi-sensory powers of light, sound and water under the user's complete control. When paired with ThermaSol's Smart Shower Valve and ThermaTouch interface, the user can personalize every element of their shower. <https://www.thermasol.com/products/rainheads/hydrovive>



In 1996, Naomi Neilson founded Native Trails. Using her passion for artisan tradition, sustainability, and fair trade practices to bring the work of undiscovered artisans from central Mexico first to central California and then on to living spaces throughout North America. Combining the artisans' age-old traditions with contemporary design and sustainable materials, Naomi broke new ground with Native Trails iconic copper sinks and helped to introduce copper as a mainstay material for the kitchen and bath. Soon after introducing its first copper basin, it became Native Trails' core product. Native Trails was the first company to have its copper sinks certified by the UPC and listed by IAPMO, where it assisted in writing the copper basin standards. The Decorative Plumbing & Hardware Association (DPHA) took notice of the company's fast rise and solid accomplishments by naming Native Trails CEO Naomi Neilson the Manufacturing Professional of the Year in 2005. As a Certified B Corporation since 2019, Native Trails is proud to join others in using business as a force for good. Today, Native Trails leads the industry in artisan crafted, eco-conscious furnishings and fixtures for high end kitchen and bath design, and is featured in premier showrooms throughout the United States and Canada. <https://nativetrailshome.com/>



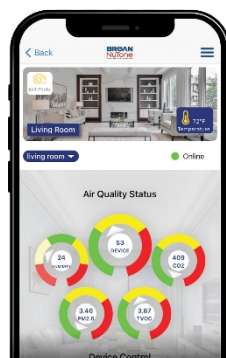
How do you build the perfect kitchen? Start with a sink you love. KRAUS offers a range of options to suit every need and satisfy any style preference, from farmhouse sinks to clean commercial styles with contemporary zero radius corners; spacious single bowl basin sinks to multitasking double bowls; extra-deep utility basins to compact bar/prep sinks perfect for a smaller kitchen. Create your own personalized kitchen workstation: Prepping, cooking, and cleaning have never been easier thanks to the KORE™ Series, a collection of workstation sinks designed with an integrated ledge and a range of interchangeable accessories that allow you to utilize the space over your sink in a whole new way. Everything from rinsing to slicing to serving can now happen right where you need it to for easy cleanup. <https://www.kraususa.com/>



Jason's Picks

Fresh, clean air is essential to life. But we create poor indoor air, every day, by going about our lives. We create carbon dioxide by cooking and breathing, add excess moisture when we bathe, add VOC's by painting cabinets and using household cleaners, and create dust by vacuuming, petting the dog, and just being human. Overture™, the first fully-automated fresh air system, uses sophisticated sensor technology to monitor your home's indoor air quality. When it detects a rise in indoor air pollution caused by increased humidity, VOCs, smoke, carbon dioxide and small particles (sometimes referred to as PM2.5), the system will automatically turn on the nearest ventilation fan to eliminate the pollutant while simultaneously bringing in fresh, clean air from outside. The whole system is easily set up and controlled from your mobile device.

<https://www.broan-nutone.com/en-us/overture>

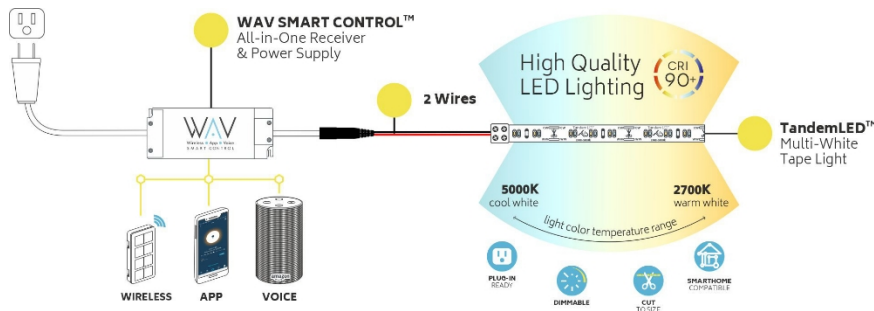


The Spektrum+ Smart Switch is a streamlined Bluetooth control alternative to the Spektrum Smart App. The Smart Switch features built in RGB and tunable white settings with dimming levels to set your favorite color temp or brightness. With a magnetic dock, you can remove the switch from the wall plate and use as hand-held remote for greater control freedom. Control multiple Spektrum+ fixtures simultaneously: Downlights, Lamps, Smart Receivers, Landscape Lights, and more! Use in addition to the Spektrum+ Smart Lighting App. RGB, Tunable CCT, and dimming control. Surface mount magnetic dock for easy installations. Features removable magnetic control for hand-held fixture control. Sync to multiple fixtures for group or dedicated room control. Save dedicated scenes or favorite settings with a push of a button. Up to 25 meter signal range - Signal range may vary due to potential interference. Smart Switch must be paired with the Spektrum+ Smart App for control. <https://americanlighting.com/spektrum>



TandemLED™, named for its unique two-wire (tandem) operation, is a patent pending, two wire, tunable white LED Lighting technology that adjusts LED lights from Warm White 2700K to Cool White 5000K and anywhere in between. TandemLED™ products allow you to personalize lighting throughout the day, set a mood, enhance lighting to perform tasks, all while maintaining high lumen output. Installation is easy using industry standard two wires. And when paired with one of our WAV Smart Control™ receivers, the lights can be controlled through wireless remote, smartphone app or voice. <https://tandemled.com/tandemled/>

TandemLED™ SMART Multi-White LED Tape Lights



Please note that all the wording and pictures have been taken directly from the website from which the products were sourced. We have given them credit for the links to the actual website.

Stay tuned for more!

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