new products

Compiled by Gerry Van Treeck

AMERLUX introduces Cylindrix IV (C4) LED Accent for higher-ceiling, large spaces as a workhorse delivering amazing output and visual drama while punching through ambient light levels to showcase sales displays. Now passively cooled, Cylindrix IV offers various beam spreads and color temperatures that allow specifiers and end users to place the precise light exactly where they want it. Cylindrix C4 46w LED Accent is the ideal replacement for 70-W ceramic metal halide fixtures. C4 is engineered with a passive cooling light emitting diode (LED) optic with three beam spreads: Spot (15-degree), Flood (25-degree), and Wide Flood (36-degree). Spun aluminum reflectors are interchangeable in the field. For greater detail contact Amerlux at *www.amerlux.com*.

ENLIGHTED, INC. launches its new Plug Load Controller, designed to significantly reduce unnecessary outlet energy use through intelligent control. The Plug Load Controller works with sensors in the Enlighted System to transform outlets into smart receptacles controlled through occupancy or schedule-based on/off control. As facilities continue to work toward net zero goals, Enlighted provides a networked system that maximizes energy savings beyond lighting alone. For additional information on Enlighted, Inc. products visit *www.enlightedinc.com*.

ARMSTRONG COMMERCIAL FLOORING announces the addition of the Safety Zone Sheet to its current safety tile offerings. This new slip-retardant sheet provides a through-pattern construction in a dense, deaerated formulation for lasting safety underfoot, an easy-to-clean surface, and durable wear and stain resistance in high-traffic conditions. The formulation also improves flexibility of the floor for ease of installation. The through-pattern wear layer of Safety Zone Sheet incorporates aluminum oxide and quartz particles, which give the sheet its slip-retardant performance. The silicon carbide particles found throughout the surface layer provide additional initial grab when walking. For more information on Armstrong Commercial Flooring products visit *www.armstrong.com*.

IPS CORPORATION PLUMBING DIVISION has introduced two new products for use in a range of plumbing applications—the Soft Guard Plus Disposal Sink Cover for under-sink protection and the Water-Tite Utility Box to recess virtually any plumbing connection. The Soft Guard Plus Disposal Sink Cover is an Americans with Disabilities Act (ADA)-compliant cover that protects wheelchair users from possible burns and abrasions. The antimicrobial, antifungal, and ultraviolet (UV)-inhibited cover is designed to insulate the disposal under a kitchen sink and meets both ADA and Uniform Plumbing Code (UPC) standards. The Water-Tite Utility Box provides convenient access to main water supply shutoff, but can also be used as an angle stop, ice maker, washing machine, dishwasher, gas outlet box, or for many other applications. For more information regarding IPS Corporation Plumbing Division visit *www.ipscorp.com/plumbing*.

COLEMAN HVAC (brand of Johnson Controls) introduces Fault Detection and Diagnostics (FDD) technology, which uses multiple sensors to constantly monitor refrigeration circuit temperatures and pressures, economizer operation, and outdoor humidity and temperatures. If issues arise, FDD provides easy access to detailed alerts, speeding up response to situations before they lead to possible equipment performance issues. Detailed alerts are accessible anytime from

a smartphone or other remote device. With the Simplicity SE Controls Mobile Access Portal (MAP) gateway, alerts can be viewed on a Web browser. Available exclusively with Simplicity Smart Equipment (SE) Controls, FDD allows contractors to configure, commission, and troubleshoot packaged units faster. For further information on Coleman products visit *www. colemanac.com.*

CREE, INC. offers the next generation of its CXB high-bay LED luminaire. The newest Cree® CXB Series LED high-bay fixture has even better light performance, lower operating costs, and longer life, and is the ideal light-emitting diode (LED) replacement for high-ceiling applications. Cree's CXB high-bay LED fixture delivers up to 24,000 lumens and provides a combination of high performance and affordability, eliminating the need for

energy-wasting fluorescent and high-intensity discharge (HID) high-bay luminaires. The newest CXB high-bay LED luminaire provides a better light experience through a higher color rendering index of 80-plus and delivers greater efficiency at 113 lumens per watt, lowering operating costs and paying for itself in less than three years. It also includes an updated lens mounting and edge design and an improved thermal system, ensuring high reliability over its 100,000-hour rated lifetime. For more information on Cree, Inc. products visit *www. cree.com.*

New Products listings are provided by the manufacturers and suppliers and selected by the editors for variety and innovation. For more information or to submit a New Products listing, e-mail Gerry Van Treeck at *gvtgvt@earthlink.net.*

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