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Hydrel Expands Hyline501 Linear Floodlight Family

New linear floodlight with Quad Tech RGBW prevents striations and color separations in grazing and wall washing applications

Atlanta, GA, May 28, 2024 – Hydrel (www.hydrel.com), an established innovator and provider of outdoor architectural and landscape lighting products, today announced the expansion of its Hyline501 outdoor linear accent luminaires to include a 2' and 4' linear in Quad Tech RGBW.

With Quad Tech RGBW there is no color separation or striations. It achieves optimal color mixing at the surface of the lens and offers superior near-field color mixing. Quad Tech RGBW combines with Power Scaling features to ensure no overheating of the fixture or loss of lumen output. And a tighter LED packaging allows for better beam control to place light exactly where intended.

With the introduction of Quad Tech RGBW, the Hyline501 linear floodlight family offers greater flexibility to deliver high visual impact. Lighting designers can experiment with saturated colors, soft pastels, and high-quality white light in the precisely controllable luminaire.

Options include a wide selection of mounting accessories, various shielding and finishes.

The Hyline501 family offers superior optical performance and efficiency in a small profile. The surface mount luminaire is designed for floodlighting, grazing, or washing architectural features.

Key Features: Hyline501 Quad Tech RGBW

- Quad Tech RGBW enables optimal color mixing under each individual optic. Avoids striations and color separation when wall grazing and washing
- Surface mount luminaire designed to graze or wash architectural features or facades with theatrical lighting
- Tighter LED packaging allows for better beam control
- Numerous distributions to address multiple application needs
- DMX controllable with Remote Device Management (RDM) capability
- Market-leading efficacy with precision optics
- 1100 Nominal Lumens Per Foot
- IP66 rated



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- 80 CRI+
- 3G vibration rated per ANSI C1136.31
- Direct View
- No loss of lumen output and flicker-free performance with Power Scaling

Full details about the new Hyline501 with Quad Tech RGBW are available [here](#). [hyperlink]

About Hydrel

Hydrel, a brand within the Acuity Brands Lighting and Controls portfolio, is a premier brand of outdoor architectural and landscape lighting products which incorporate innovative sealing capabilities, superior materials, and long-lasting finishes. Its luminaires can withstand decades of use with minimal maintenance and unmatched structural integrity. Committed to lighting performance for over six decades, Hydrel utilizes the most advanced sources and optics to create a wide variety of lighting effects. Combining today's smaller, more efficient sources with precision optical platforms, Hydrel achieves photometric performance seldom experienced in outdoor lighting – a soft, uniform illumination that is noticeably superior. Visit at www.hydel.com

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