



New Product Announcement

To: All Barron Lighting Group Sales Representatives

From: Phil Henry, TRACE*LITE Brand Director

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Barron Lighting Group Introduces Nyte Forms, the Latest TRACE*LITE LED Wallpack Solution Designed to Transform For All Outdoor Lighting Needs.

The TRACE*LITE division of Barron Lighting Group announces the release of the Nyte Forms Series LED sconce-style wall packs. Nyte Forms is a versatile family of unique, energy efficient luminaires designed to satisfy requirements in multiple applications. **A simple bracket change allows any Nyte Forms LED luminaire to adapt for use as a wall pack, wall washer, flood light or shoebox-style area light, providing solutions for all outdoor lighting needs.** Available in three sizes, this convertible multi-purpose luminaire family delivers high performance and versatility in a consistent architectural package.

TRACE*LITE's Nyte Forms luminaires are UL listed and are equipped with state of the art LED light engines that offer standard 0-10V dimming with excellent efficacies and lumen outputs. Nyte Forms features a **correlated color temperature of 5000K, a CRI of ≥ 70 , and a projected color shift of less than 1%. With three sizes, producing up to 7700 delivered lumens, the Nyte Forms luminaire series delivers exceptional light quality.** All of TRACE*LITE's LED products offer superior thermal management, maximizing the reliability and longevity that solid state lighting systems can provide. **Nyte Forms luminaires perform efficiently throughout an industry leading operation range of -35°C (-31°F) to +50°C (+122°F).**

Included on Design Lights Consortium list of qualified products, these fixtures, with efficacies as high as 99 LPW, meet or exceed the efficacy requirements for various rebate programs across the country, and increase ROI.

The perfect blend of aesthetics, performance and versatility: The style and appearance of the **NyteForms luminaire series accents both traditional and contemporary building design.** This product family features a precision designed aluminum housing with stainless steel hardware and a tempered

glass lens. It is completely sealed with silicon gaskets and has a UV resistant, thermoset polyester powder coated finish.

The Nyte Forms precision designed housing functions as a dedicated thermal heat sink. TRACE*LITE specifically designed the heat sink to maximize the thermal dissipation of the wallpack housing, by mounting the LED module and driver directly to the housing. This configuration optimizes the heat removal for the LEDs and the driver, which enables the high efficacy, lumen output and longevity of the Nyte Forms series. **The LED light engine is fit with precision optical lenses that distribute light forward and to the sides producing light distribution that maximizes fixture spacing, and delivers light where it is needed in the most efficient way possible.**

For more information about Nyte Forms Convertible Multi-Purpose Luminaire Family, or to view the entire Barron product line, contact your Barron Lighting Group sales representative at 800.533.3948 or visit barronltg.com.