



The Gonzalez Group

La Mariposa Apartments | Houston, Texas

For The Gonzalez Group, an investment in new LED lighting enhanced security, improved energy efficiency, and ultimately increased the overall property value for this multifamily complex.





The Opportunity

Formed in 1999 by brothers whose grandfather and father each had prestigious careers in the construction industry, Tony and Michael Gonzalez decided to put their project management and contract administration skills under their own banner. Today, The Gonzalez Group provides various general contracting services for the public and private sectors. Their expertise involves commercial, institutional, and multi-family construction projects throughout the state of Texas.

Performance and quality are a huge focus for The Gonzalez Group on every project. Therefore, their expectations are high for the companies they work with and their products for their projects. So it came as no surprise that they wanted a manufacturer whose products could reduce energy and improve the look of the facilities. In addition, they knew that with LED lighting, they could make the right first impression with potential tenants and increase the property's value at the same time.



The Solution

After completing the extensive vetting process with multiple vendors, the Gonzalez Group enlisted the lighting experts at US LED. They knew that with over 20,000 installations under their belt, US LED would be the perfect choice to transform their complex with LED lighting solutions. In addition to their diverse product portfolio, US LED's ultra-long product lifetimes and industry-leading Ten-Year Warranty sealed the deal.

The team worked collaboratively to specify which exterior LED solutions they could deploy quickly throughout the facilities without disrupting tenants. The new LED luminaires would boost light levels, increase visibility throughout the complex, and virtually eliminate maintenance while reducing energy usage. The QubePAK1 LED offered a popular classic look and quality illumination for building facades. The QubeLot3 Area & Site LED light provided a tight Type V distribution on the ground and outstanding photometric performance for parking areas.



72% LOWER ENERGY
Consumption With New LED Lighting

≥ 200,000 HOURS
L70 Product Lifetime

10 YEARS
Industry-Leading Warranty

The Benefits

The results of the installation were immediate and quite apparent. From the building facades to the parking lots, La Mariposa Apartments appeared dramatically brighter, felt safer, and improved curb appeal. Furthermore, the apartment's annual energy consumption is reduced by 72%. The energy savings will pay for the project in just a year and a half. Aside from lowering yearly consumption, the cost-effective solution to their ongoing maintenance issues was a huge relief. On-site management is pleased with reduced operating costs, and they are receiving adulation from tenants about the new lighting.

About US LED

Since 2001, US LED has been a full-service provider of commercial lighting, signage, and technology solutions. Because of our early history in LED lighting, US LED has decades of engineering expertise to continuously offer ultra-long-life luminaires that approach or exceed 200,000-hour L70 lifetimes and are backed by an industry-leading Ten-Year Warranty. Many of our lighting products are assembled in our plant in Houston, Texas.

US LED Products Featured

QubeLot3 LED Area & Site Light



QubePAK1 LED Wall Pack

