

Case Study for:
Trinidad Ramos Mejia Hospital
Buenos Aires, Argentina



Case Study:
Trinidad Ramos Mejia Hospital

Healthcare

Case Study: Trinidad Ramos Mejia Hospital

“Revolution Lighting’s LED fixtures combine high efficiency lighting solutions with modern aesthetics for our customer, the Galeno Group’s newest private medical facility, delivering superior light quality for its patients and staff.”

- Carlos Martinangeli, Owner, Brightness LLC



ENERGY SAVINGS

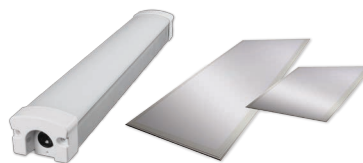


PAYBACK PERIOD



IMPROVED EFFICIENCY

LED LIGHTING TECHNOLOGY USED



2 x 2 and 2 x 4 LED Eco Thin Panel LED Fixtures
Vapor-Tight LED Fixtures

PRODUCT BENEFITS

OPERATIONAL

- 3X greater lamp life than fluorescent, supported by industry-leading 7-year warranty
- 50,000 hour lamp life reduces long-term maintenance costs
- Instant on, no warm-up time

SAFETY

- No glass
- Negligible light depreciation over time
- Superior light output

SUSTAINABILITY

- Lack of UV or IR minimizes concerns with fading or discoloration
- Mercury-free, allowing for non-hazardous disposal
- 100% recyclable

OPPORTUNITY

The Galeno Group recently constructed its latest medical facility, Trinidad Ramos Mejia Hospital, located in Buenos Aires, Argentina. Galeno Group is one of the most important private healthcare providers in Argentina, equipped with the latest technology and trained medical staff across twelve hospitals and medical centers to provide top tier healthcare for its patients. Its newest state-of-the-art facilities offer patients best-in-class medical care within a newly constructed 300,000 square foot urban facility. The project design team focused on developing a modern aesthetic look throughout the facilities, including reception, administrative offices, corridors, and parking areas, conveyed through all design elements including lighting. In addition to aesthetics, the modern medical facility would introduce high efficiency solutions to help reduce energy consumption while delivering superior light output and quality for its patients and staff.

SOLUTION

Revolution Lighting’s LED fixtures were selected for the new medical facility, installing more than 3,500 Eco Thin Panel LED fixtures within reception, administrative office, and corridor areas to provide a modern look. In addition, our Vapor-Tight LED fixtures were selected for parking garage locations, which use 50% less energy than traditional fluorescent light fixtures and are combined with a 50,000 hour life and market leading 7-year warranty. As a result of Galeno Group’s use of high-efficiency LED lighting, the project will reduce operating expenses by \$50K annually, and deliver greater light output for enhanced safety and well-being for its patients and staff.