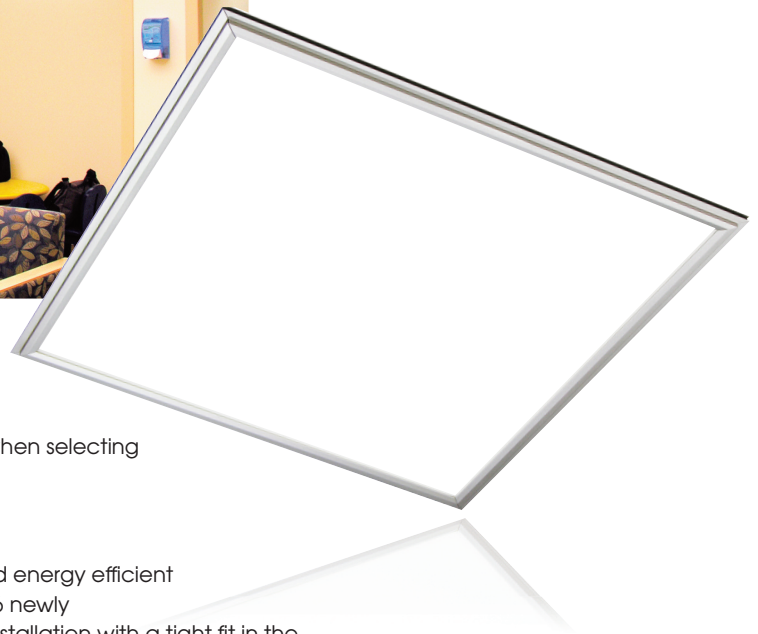


MaxLite Delivers Energy Efficient LED Flat Panels in Bellevue Hospital in Manhattan



Mr. Nadler said he chose the MaxLite Flat Panels, "For their even light distribution, for their dimming qualities, and for their shallow depth."

-- Leszek Nadler, Sr. Electrical Engineer for Facility Management Design



The Challenges

The world-renowned Bellevue Hospital in Manhattan sought energy efficient lighting in the Family Suite of the Barbara P. Gimbel Neo-Natal Unit. The Family Suite's six-inch ceiling cavity posed a challenge when selecting new lighting.

The Solution

Working closely with Frank Albani of Monarch Electric, MaxLite deployed energy efficient Edge Lit LED Flat Panels with surgical precision in the Family Suite. The 36 newly installed fixtures were designed with a shallow 1.6-inch depth for easy installation with a tight fit in the facility's small ceiling cavities. Optimal general and ambient lighting are provided for the facility's varying uses, including a space for 24-hour family visitations and child developmental classes, medical consultations, CPR training, and a private place to make a phone call or relax.

The Benefits

The LED Flat Panels offer high performance and a documented long life that minimizes energy and maintenance costs. The panels are highly compatible with the healthcare centers' control systems and programmable, so they can be switched on/off and dimmed to meet user preferences. The fixtures deliver fully dimmable, energy efficient high quality lighting with even, shadow-free distribution, and excellent color rendering. The warm white state-of-the-art lighting units enhance visual comfort for family members enduring long stretches of time at the hospital while their premature or critically ill infant receives intensive care. The wall switch-controlled soft lighting soothes the senses and reduces stress associated with family crises.

MaxLite

Inheriting global manufacturing and marketing expertise that dates back to 1955, MaxLite was one of the first movers into LED technology in the industry. Committed to energy efficiency as an ENERGY STAR® Partner of the Year in 2009, MaxLite established the MaxLED® brand, an extensive line of indoor and outdoor lighting fixtures featuring innovative LED luminaires and lamps using the latest state-of-the-art LED technology, ranging from the award-winning Flat Panel collection, to the best-selling outdoor lineup, Plug-and-Play light bars and lamps.