

# MaxLite Delivers Energy Efficient LED Flat Panels in Englewood Hospital in NY Metro Area



***"We need subdued light to view the screens for accurate readings, but with the easy capability to transition to brighter light for other tasks."***

— Joseph Sudan, Englewood Hospital's Radiology Administrator

## The Challenges

Englewood Hospital and Medical Center, based in Englewood, New Jersey, was looking for energy efficient lighting in its Radiology viewing offices.

## The Solution

Englewood Hospital installed four units of MaxLite's LED Flat Panels in its Radiology viewing offices. The new bright white luminaires help create a more visually comforting space for employees and are controlled with an IR remote. The LED panels were chosen for their shadow-free even illumination and smooth dimming capability. Through the use of the LED flat panels, doctors now view x-ray films and imaging procedure results on digital screens with accurate detail. Additionally, medical professionals and radiologists are now able to transition to brighter light for other tasks such as consultations, examinations, office management and administration functions.

## 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.

## 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.