

IMPACT AMBIANCE SUSTAINABILITY



LUM Retail Lighting Group is a full service lighting design business that focuses on creating atmospheres that enhance your retail experience. LUM has developed a selection of core architectural and decorative lighting fixtures focused on providing clients an effective and extremely efficient illuminated retail and office environment. Years of research and development has gone into the creation of color correct LED bulbs specifically designed for the optical and commercial retail industry that are exclusive to the LUM Retail Lighting Group Products. These green products have the latest technology available, which helps lower your energy bills.

LIGHTING CAN GREATLY AFFECT HOW WE FEEL AND DETERMINE YOUR MOOD.

The proper color temperature of the LUM LED bulb IS designed to provide the proper brightness, intensity and contrast to create the optimal lighting for product presentation and work task.

+ COLOR STABILITY + GREEN TECHNOLOGY- LOWERS OVERALL ENERGY FOOTPRINT

- + HIGH EFFICIENCY LED BULBS/LOWER ENERGY COST
- + LOW HEAT OUTPUT- UNLIKE TRADITIONAL HALOGEN
- + LONGER LIFE- UP TO 50,000 HOURS



THE BULB

- + High CRI 90+
- + 50,000 Hours or 5 Year Warranty
- + 4,000K Color Temperature
- + Dimmable

LUM EYE DESIGNS LIGHTING HALOGEN LIGHTING EYEDESIGNS

Shopping is an emotional activity, so proper lighting is a key factor to a retailer's success. Light is one of the critical elements for creating emotional responses as well as product connections.

SEE THE DIFFERENCE

Color is possibly the most important visual parameter in a retail environment. It can influence product perception, identify your store and set the overall mood. Just look at the drastic difference of LUM's LED lighting solutions verses standard halogen lighting. The LUM Lighting is crisp, clean and true to color. This is achieved with technologically advanced LUM Lighting bulbs, which provide light that more closely simulates the properties of natural light.

EXPERIENCE THE RESULTS







ARCHITECTURAL + MULTI-POINT + TRACK + RECESSED CANS



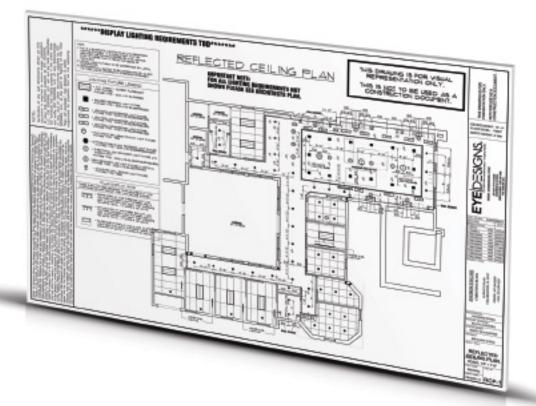
PROCESS

Utilizing the latest in lighting technology and lighting analytics, the professional staff of LUM will generate the proper lighting requirement for your retail selling environment along with general lighting recommendations for your entire location. The team will develop a detailed Reflected Ceiling Plan specifying the positioning of various lighting fixtures throughout your space.

LIGHT ENHANCES THE DESIRED TRAFFIC FLOW DIRECTING CUSTOMERS TO THE POINT OF SALE

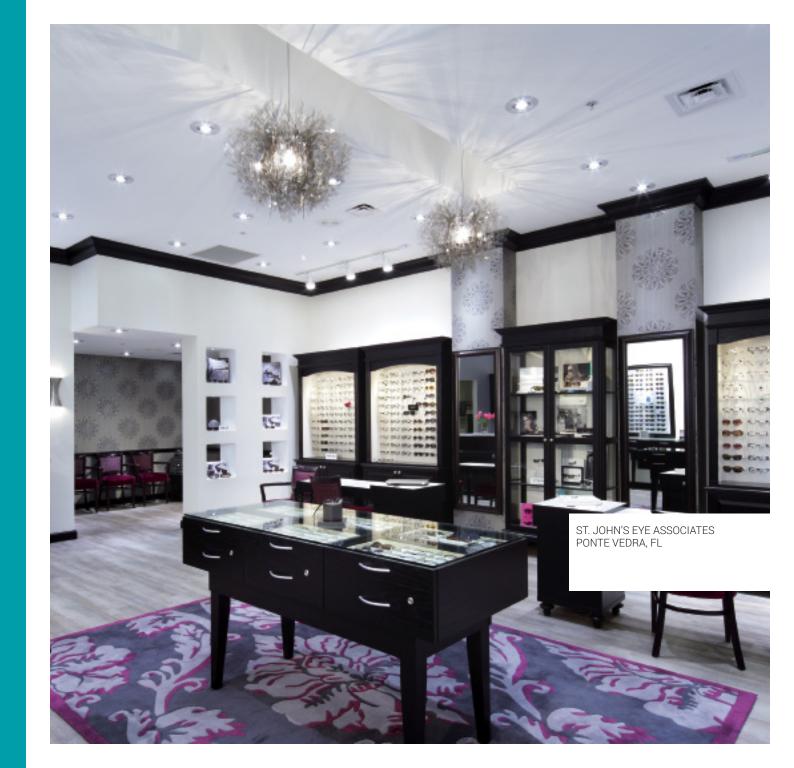
All fixtures will be identified in the lighting legend provided on the plans as a cross reference. The plans will then be quoted and supplied to our clients for their approval. Lighting spec sheets will also be available for architects and contractors as reference sheet to specific energy use, mounting requirements, dimmers etc...

FREE LIGHTING ANALYSIS FOR RETROFITS



REFLECTED CEILING PLAN

CREATE INTENSITY





LUM@eyedesigns.com // www.lumlighting.com 220 West Fifth Avenue Collegeville, PA 19426 800.346.8890 www.eyedesigns.com © 2014 Eye Designs, LLC