

L I G H T I N G D E S I G N



Duke University School of Nursing



Mueller

“Mueller’s work on the lighting design for the Duke University School of Nursing reflected an integrated approach that supported and enhanced the design concept of the building—it was highly functional, energy-efficient, and aesthetically pleasing.”

Earl Purdue, AIA, LEED AP
Principal, Ayers Saint Gross

Mueller Associates brings extensive talent and technical expertise to its lighting design services, addressing a broad array of interior and exterior spaces. Our experience ranges from lighting configurations for technically complex instructional and laboratory areas to systems that illuminate museum exhibitions and dynamic public spaces.

Mueller’s lighting specialists focus on designing systems that complement a building’s architecture and interior design, yet are highly functional and energy-efficient. We have created a number of lighting systems for LEED®-certified and sustainable spaces.

Mueller professionals are skilled in providing cost-effective design solutions that meet the latest in energy codes and standards. Our comprehensive knowledge of building systems supports our proficiency in coordinating lighting fixtures, controls, and equipment into the overall building design. Research is also an important part of our practice, including the latest trends and technologies in fixtures, lamps, ballasts, and other system components.



Our expertise includes:

- ▶ New lighting systems for interior spaces, building exteriors, and landscapes
- ▶ Energy-efficient designs, including daylight integrated systems and cutting-edge lamp and luminaire technologies
- ▶ Lighting control and dimming systems
- ▶ LEED design and project documentation
- ▶ Retrofits of existing systems
- ▶ Emergency lighting strategies
- ▶ Life-cycle cost analyses of comparative lighting systems
- ▶ Lighting design software for space renderings and calculations

Our clients include:

- Delaware Museum of Natural History
- Duke University
- Howard Community College
- Johns Hopkins University
- Monticello Visitors Center
- Nemours Mansion Visitor Center
- Rehoboth Beach Museum
- Rutgers University
- Salisbury University
- Shepherd University
- Swarthmore College
- Towson University
- University of Delaware
- University of Maryland
- University of Virginia



The Johns Hopkins University Terrace Court Cafe

“Mueller’s lighting design complemented our architectural concepts for the Delaware Museum of Natural History. We worked well as a team, and the museum and its exhibit spaces were completely transformed.”

Tony Vassalotti

Project Manager, Buck Simpers Architect + Associates

Mueller’s experienced team of engineers and lighting design professionals includes staff certified through the National Council on Qualifications for the Lighting Professions (NCQLP), and active members of the Illuminating Engineering Society of North America. For more information, please contact:

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Howard Community College Student Services Building