

Lighting Solutions

Creating awe-inspiring and energy efficient lighting experiences that transcend the way **you** do business.



Why EDSS

Energy Design Service Systems (EDSS) is a full-service lighting designer and distributor serving clients across the nation. With extensive experience in lighting equipment and systems, EDSS creates unique, cost-effective, and energy efficient lighting solutions. Our goal is to enhance the look and continuity of your facilities nationwide, all while saving you time and money.

Detroit • New York • Boston • Chicago • Miami • San Francisco • Atlanta • Charlotte • Austin • Portland

EDSS is a woman-owned small business (as certified by the WBENC) with a big presence in the lighting industry. We are small enough to provide personal support to every client, yet large enough to source what you need, we don't just represent a single manufacturer or product. Instead, our vast knowledge of lighting allows us to provide tailored solutions for our clients by drawing from a variety of manufacturers to find the best lighting system. In addition, we will also custom design LED commercial products to solve unique lighting challenges. Our diverse resources and custom designs allow us to create the **best** possible lighting for our clients and align with their diversity supplier goals.

The EDSS Value

Creating the ideal lighting environment will transform the way you do business. Our goal is to provide you the most value through lighting design focusing on functionality and customer service. Every project has a **dedicated** support team that will assist you along every phase of the project.

Value Engineering

We evaluate existing lighting plans and create innovative yet practical lighting solutions that will enhance the facilities.

Design

We incorporate cost effective products that improve energy efficiency and reduce lighting costs. We also make your design vision come to life. After considering multiple factors including product display and floor plan layouts, our design team creates an environment that optimizes product visibility and targeted illumination of employee spaces that will be applicable across all locations and will standardize the brand look and increase the clients' brand recognition.

Warranty

We supply quality fixtures, and we stand behind our products by offering a minimum of manufacturers' warranties, but often extending beyond their warranties with our own extended warranty.

Stock

We stock material at our multiple warehouses to shorten lead time and delivery time.



Project Expertise

Automotive Dealerships

Our expertise encompasses internal showroom and external site-lighting, well as lighting for service areas.

• Retail Stores

Putting your products in the right energy-efficient light can make all the difference. Well-lit rooms and aisles will help you highlight your product and capitalize business through the power of lighting by working with EDSS.

Restaurants

From soft-lit candelabras to funky fixtures, we set the mood in a variety of restaurants establishments, designing custom fixtures that create original dining experiences. We work with franchisees to standardize your brand's look.

Stadiums & Theaters

We bring stadiums and theaters to life with spotlights, stage lights, marquee lights and more. Our innovative designs enhance the spatial fluidity, while also minimizing maintenance.

Hospitality

We illuminate lobbies for safety and appeal, while adding a depth and warmth to the rooms to make your guests feel at home.

Academic Institutions

We work campus-wide to produce warmly lit classrooms and improve safety with well-lit walkways and parking lots.

Warehouse / Distribution Centers

Our design and products illuminate the facility for improved inventory management

Be the Brightest Among Your Competitors

Though it is often overlooked, lighting is an integral part of every successful business. It creates atmosphere and enhances aesthetics. It highlights critical products and improves visibility. Well-designed lighting even increases worker satisfaction and productivity. That's why it is essential to work with an expert lighting designer on your building plans or current facility.

As a premier design company within the lighting industry, we have more than 40 years' experience and provide turnkey service with a warranty that includes labor and lamps for both large-scale and single task lighting projects. We collaborate with architects, interior designers, builders, and owners alike to tailor custom lighting designs to our clients' needs. We stay on the cutting edge of the lighting industry and offer our clients the most state-of-the-art fixtures and controls technology

Why LED

- Improved Aesthetics: LEDs provide a brighter, cleaner look that allows you to highlight your product.
- Energy Efficient Savings: LED often offers an average lighting and HVAC savings of 60% over current upgraded designs and an 80% energy savings over standard retail lighting.
- Maintenance-Free Lighting: The LED design offers a maintenance-free lighting solution with an average product life of 7+years!
- Improved Lamp Ordering and Fulfillment: EDSS offers a user-friendly lamp and fixture ordering system, allowing store managers. to obtain product relevant to them specific store and identify the correct replacement lamps quickly and easily.

Incentives for Energy Efficient Lighting

• 179D Federal Tax Deduction

Under the Inflation Reduction Act of 2022, eligible buildings that meet the 50% requirement over ASHRAE standard can receive up to \$5.65/ sqft tax deduction for installing lighting, HVAC, and building envelope

Rebates

EDSS will research and apply for rebate programs through state, local governments and utility companies to obtain money for our clients. The rebates can be up to 70% of the cost of energy efficient fixtures.

