

## LIGHTING DESIGN



Combining science, technology and creativity, we design functional, safe and visually appealing environment. With light, we enhance buildings' architecture and create efficient workplaces.

Light design is of extreme importance when creating healthy, safe and functional buildings. While providing solutions based on building usage, operational requirements and international standards, ICS Arabia engineers seamlessly integrate lighting design in the architecture of buildings, providing visual comfort and enhancing aesthetics.

## **Our Services:**

- Architectural Lighting Plan Design
- Dark Sky Compliance and Ordinance Coordination
- Illuminance Calculations
- Color Temperature Analysis
- Automated Lighting Control Systems
- Natural Lighting Design
- Custom Lighting Design
- Rendering and Visualization

## SUSTAINABLE LIGHTING DESIGN APPROACH FOR 24-HOURS OPERATIONS







LIGHTING DESIGN — 01

## CREATING AN ADAPTIVE LIGHTING **DESIGN FOR SMART BUILDINGS**

Our expertise in design and construction of intelligent buildings, allows us to offer integration of advanced smart control and automation systems. Multiple levels of automation are engineered into the lighting control systems. Our engineers integrate and upgrade the automation solution, converting buildings to smart places for working and living, while ensuring the highest safety, convenience, comfort, savings and control.

We have an extensive portfolio of successful projects and we serve a diverse, wide range of clientele. Our dedicated team of lighting designers, engineers and technicians, understand our clients' needs and provides tailored innovative solutions matching their technical requirements, taste and within their budgets and timeframes.





