



Smarterhomesaustin.com

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Smarter Homes Design Services

Lighting Design **\$0.75 per sq/ft:**

- Participate in (1) web-based design consultation meeting to discuss the proposed lighting approach with the Project Owner and Design Team (Architect, Interior Designer, Client, Owner).
- Create preliminary lighting design plans for the project using the architectural backgrounds in CAD format provided by the Architect or Interior Designer.
- Create a preliminary lighting fixture schedule for all non-decorative fixtures to be used in conjunction with the lighting plans.
- Participate in (2) web-based consultation meetings to discuss the lighting design plans with the Client and the Design Team. **The continued interaction and involvement with the Owner (if possible), Client, and Interior Designer is strongly encouraged at this and all stages in the design.**
- Please note that exterior lighting that is attached to the main structure will be included on the lighting design plans. Landscape lighting design for the project is not part of the project scope of this proposal.
- Complete the lighting fixture schedule in preparation for the bid process. Individual fixture specification sheets will also be included with the lighting fixture schedule.
- This includes a total of (2) set of revisions that are required due to architectural changes after the first complete plan submittal date. Additional revisions will be billed at the standard hourly rate.

*** The anticipated amount of work required for Design & Documentation is 15 Business Days. ***

Deluxe Lighting Design **\$1.25 per sq/ft:**

- Standard Lighting Design Package.
- Ketra Zoning layout for Programming
- Keypad Location and Keypad type are specified on the plan set.
- Customized Installation Diagram
- Two additional redline requests, and 1-hour review meetings. Making a total of four.

*** The anticipated amount of work required for Design & Documentation is 20 Business Days. ***

Premium Lighting Design **\$2.50 per sq/ft:**

- Deluxe Lighting Design Package.
- Unlimited Scheduled 1-hour meetings, as needed.
- Unlimited Redline Revisions, as needed.
- Printed Lighting Calculations for main areas of the home.
- Two renderings, Viewpoints selected by the homeowner.

*** The anticipated amount of work required for Design & Documentation is 20 Business Days. ***

Payment is required before start of service

Upgrade Services

Homeworks Lighting Controls Plan Set \$0.40 per sq/ft (\$1500 minimum charge)

- Creates a Homeworks layout and BOM using the provided plan set.
- Provides a detailed plan document, showing labeled loads and wiring diagrams.
- Provides a keypad layout.
- Includes a printed layout of the Backroom Equipment layout for installation.

Lighting Calculations & Photometric Heat Map \$0.60 per sq/ft (\$500 minimum charge)

- Create an accurate calculation of the measured footcandles, based off the lighting design and IES files of the specified lighting fixtures.
- Provides the opportunity to add detail of the architectural material, to gather a more exact calculation based off reflectance levels.
- This includes printed renderings of the Area, showing an accurate digital representation of the Lighting Design in effect with the surrounding architecture.

*** Delivered with Lighting Design***

Interior Realistic Renderings \$1500 - \$2500 per room.

- Creates a realistic rendering model of the desired interior space.
- Provides an accurate visualization.
- Includes images of multiple viewpoint images.

*** The anticipated amount of work required for Design & Documentation is 10 Business Days. ***

Exterior Realistic Renderings \$2500 - \$5000 Based on scope of project.

- Creates a realistic rendering model of the desired Exterior space.
- Provides an accurate visualization.
- Includes images of multiple viewpoint images.

*** The anticipated amount of work required for Design & Documentation is 10 Business Days. ***

Project Support \$

- On Call Support for all parties on the project.
- Additional installation guides, installation change request support.
- Project management and product order schedule to ensure everything arrives when needed.

Payment is required before start of service