

L02.1 – Option 2: Predetermined Light Levels

Technical Document

WELL Building Standard™ version 2 (WELL v2™)

WHAT IS THIS DOCUMENT:

This document is intended to serve as a guide on how to create a project technical document to provide visual comfort and enhance visual acuity for all users through electric lighting.

This document is meant to demonstrate an acceptable degree of detail for:

- precertification documentation submission
- documentation submission

For precertification documentation submission:

To achieve WELL Precertification, project teams may submit intent-stage or implementation-stage documents for pursued features, or any combination of the two. An intent-stage document is typically a draft document that has not yet been implemented in the actual project, while implementation-stage documents describe final and implemented strategies. Intent and implementation-stage documents should be similar in terms of level of detail. For final WELL Certification documentation approval, all documents are required to be implementation -stage. To learn more about intent-stage vs. implementation-stage documentation, review the [precertification guide](#) in our knowledge base.

Intent-stage language is indicated in this sample document with **green text and in parentheses**. For an intent-stage technical document, the annotated plan does not need to be final. document. It can be submitted according to the design phase it is in. The documentation should include adequate detail such that a WELL Reviewer will be able to confirm the document complies with all of the WELL feature part requirements.








For documentation submission:

The level of detail is up to the discretion of the project team, but the documents must include specific details demonstrating that the actual requirements have been enacted in the project boundary. The Feature cannot be demonstrated solely through a confirmation that the requirements have been or will be implemented.

This document and similar tools are intended to assist projects in their pursuit of WELL v2 but use of this document and/or similar tools are in no way a guarantee of achievement of any rating, certification, or other designation, and no representation or warranty is made regarding the likelihood of achieving any rating, certification or other designation, and IWBI shall have no liability resulting from the use or content of this document or similar tools or resources or from any action taken or inaction occurring in reliance on this document or similar tools or resources.

Note: The below document is based on the Q2 2025 addenda of the WELL Building Standard™ version 2 (WELL v2™). Project teams are required to implement the feature requirements from the addenda version assigned to their project or any more recent addenda version.

HOW TO USE THIS DOCUMENT:

- ☐  Read the [below feature requirements](#) (or the feature requirements from the [addenda version assigned to your project](#), as relevant) and determine how your project addresses each requirement.
 - a. If your project is a WELL Core project, read through and ensure that your project follows the “WELL Core Guidance.”
 - b. Make sure to apply the feature requirements appropriate to your project’s space types. For example, if your project has both dwelling units and other space types, ensure your project is applying the requirements under “For Dwelling Units” to the dwelling unit spaces and applying the requirements under “For All Spaces except Dwelling Units” to the other space types. Check out the [WELL v2™ digital standard](#) for the exact language on your project’s space types.
- ☐  Refer to the [below example document](#) to get an idea of how to set up your documentation.
- ☐  Collaborate with your stakeholders to gather the [relevant documentation](#) that demonstrates the project’s compliance with the feature. Some examples of relevant documentation include:
 - a. a letter from a hired professional outlining services provided
 - b. the project’s floor plans
 - c. a modeling report
- ☐  Create a technical document using existing documentation where relevant, annotating it to clarify where feature requirements are met. Some examples of annotating include:
 - a. highlight the sections relevant to WELL requirements
 - b. circle or add boxes around particular data
 - c. add notes to confirm WELL requirements
 - d. add labels to draw attention to particular sections
 - e. provide an explanation of the connection to WELL requirements using a different colored font
 - f. check out the [WELL Documentation Annotation Guide](#) for more
- ☐  Name the document so that it is easily identifiable. Some examples for naming include:
 - a. name the document using the WELL feature code
 - b. name the document using the WELL feature name
 - c. name the document using the WELL document type
- ☐  Review the document you’ve created and ensure that all the necessary WELL requirements are fully and clearly addressed.
 - a. Note: the level of detail is up to the discretion of the project team, but the document must include specific details demonstrating that the actual requirements have been enacted in the project boundary. Features cannot be demonstrated solely through a written confirmation that the WELL requirements have been or will be implemented.
- ☐  Upload the document to the scorecard in the WELL digital platform, after you’ve confirmed that the document fully and clearly addresses all the necessary WELL requirements.



FEATURE PART REQUIREMENTS

For All Spaces except Dwelling Units

- a. More than 50% of the occupants are under the age of 65.
- b. The area of outdoor space within the project boundary is less than 5% of the interior project area.
- c. At least 90% of the interior project area is comprised of the following space types and meets the associated illuminance thresholds:

Room Types		Minimum Illuminance Threshold
Offices Classrooms		30 fc [320 lux] at task surface
Circulation areas (including lobbies and atria) Storage spaces		10 fc [110 lux] at floor level
Dining areas Lounges Restrooms		10 fc [110 lux] at task surface

Note: Multifamily residential projects may achieve WELL Certification at the Bronze or Silver level without testing in dwelling units, but cannot achieve Gold or Platinum without testing in dwelling units. See Sampling Rates for Multifamily Residential in the WELL Performance Verification Guidebook for further details.

Refer to the Performance Verification Guidebook for information on sensor/testing requirements, required testing duration and compliance calculations.

WELL Core Guidance:

Meet these requirements in non-leased spaces. To earn an additional point, also meet these requirements in leased spaces, which requires access to at least 10% of leased space for testing (identified by the project).



The below sample documentation is intended to provide guidance in creating a Visual Lighting Design technical document. It is not a template. You may note included components that are not required to demonstrate compliance with this Feature.

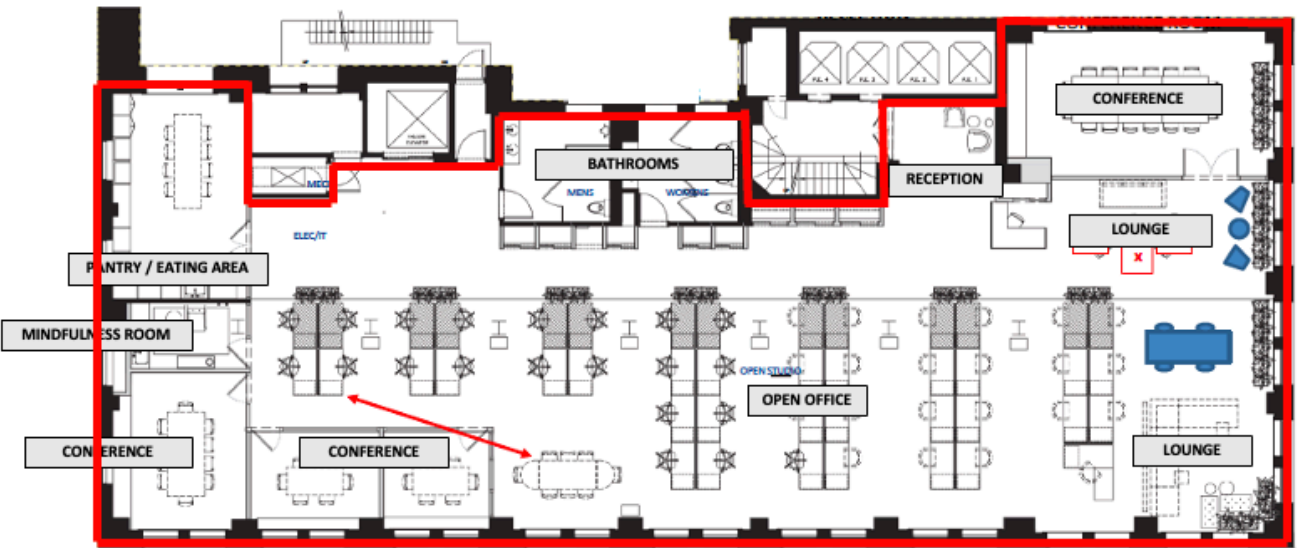
Example document for Feature L02, Part 1, Option 2

L02.1 Option 2 - Technical Document for [PROJECT NAME]

[PROJECT NAME] is [COMPANY NAME'S] corporate headquarters. 68% of the occupants are under the age of 65. There is no outdoor space included in [PROJECT NAME]'s project boundary.

Location(s)	Illuminance Criteria
Ex: Pantry/Eating Area	Ex: "X"
Ex: Corridor	Ex: "Y"
Ex: Open Office	Ex: "Z"

EXAMPLE ANNOTATED PLAN WITH 3.2 x 3.2 m (10x10ft) GRID (Intent-stage: plan does not need to be final)
Example project is a single-story interiors office project with project boundary depicted in red and room usages clearly called out.



TIPS FOR MULTIPLE LOCATIONS

- For organizations participating in WELL at scale, a technical document must be submitted for each project pursuing this feature part; they are not considered shareable.