

## Recommended Data for **Light Level Calculations**

Please email the information below to: [service@weberanalytics.com](mailto:service@weberanalytics.com)

**Job/Project Information:** Name, Location & Specifier + Information Below

- Relevant Building, Room or Site Drawings in .dwg Format
  - Floor Plan, Reflected Ceiling Plan, Sections/Elevations
  - Lighting Schedule and Specification if Available
  - Optional: Furniture/Equipment Plans
  
- Reflective Values of Finishes  
(or clear description of material/paint color)
  - Ceiling (default = 80%)
  - Walls (default = 50%)
  - Floor (default = 20%)
  
- Luminaire Performance Files in .ies Format  
File should match model number specified.

Depending on your organization, it may be to your advantage to have Weber Analytics do more of the background work. This includes working with the luminaire manufacturer to identify the most appropriate .ies file.

The more information you provide, the less time it will take for us to compile our report. This page outlines the information required to calculate light levels in most instances.

We are also happy to work from your PDFs and dimensioned sketches. If there is no .ies file available from the luminaire manufacturer, we will request permission to use an alternate data set that is suitably conservative for the work at hand.