



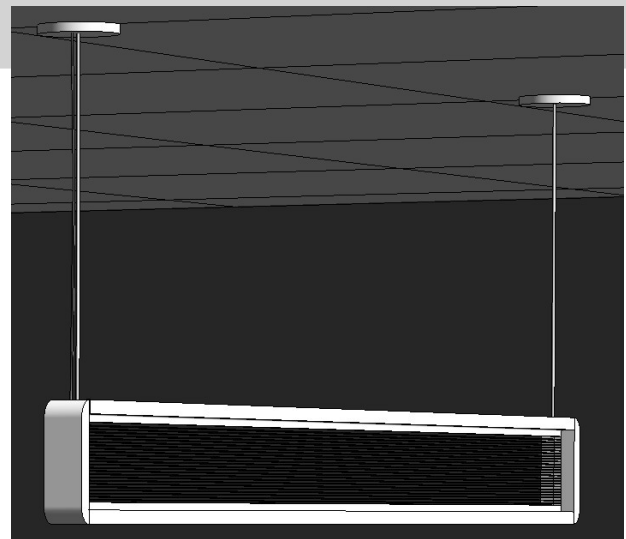
USING FLUXWERX REVIT MODELS IN PROJECTS

STEP 1 Importing Face-Based Revit Families

Fluxwerx luminaire Revit families are built as face-based Revit files. When importing this Fluxwerx Revit family into your model, use the 'Place on Face' action selection for best results.

Face-based Revit files will appear upside down in the family editor. However, when the Revit models are placed on a the face of the ceiling surface in the model, it will orient correctly.

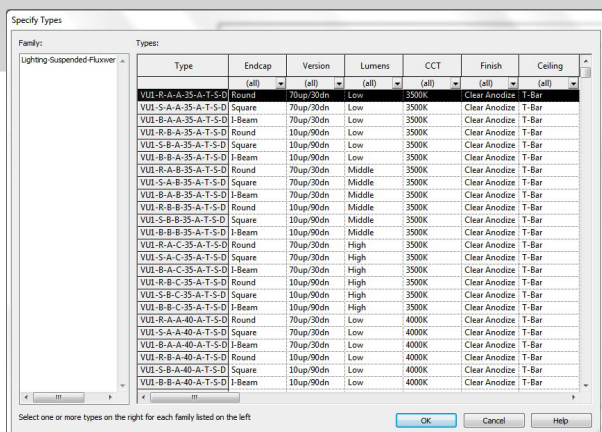
Fluxwerx uses face-based files so that the fixture can be hosted to a ceiling in a linked model, thereby creating a better integrated model and ensuring that the Fluxwerx luminaries move with the ceiling and remain attached if changes are made to the space.



STEP 2 Loading Families with Type Catalogs

When loading a family with a type catalog into a project, a SPECIFY TYPES dialog box will pop up.

From this SPECIFY TYPES dialog box, moving left to right, filter out until you reach the desired family type and click ok.

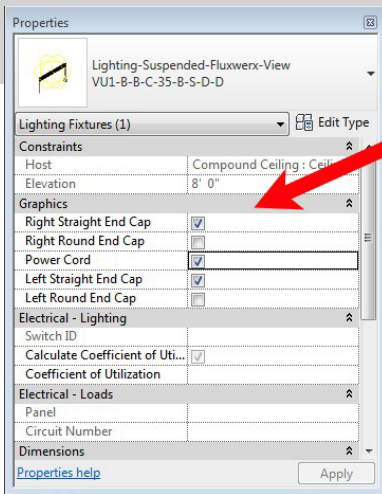
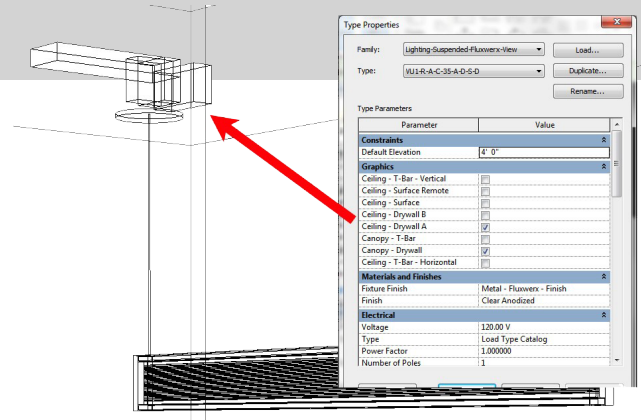


- Notes:
- The arrows at the bottom right corner of each parameter are pull-down menus.
 - Once you have filtered down to a single type, no more filtering is required.
 - All Fluxwerx type filters correspond directly to their spec sheet.
 - Revit catalog load times vary according to hardware performance.

STEP 3 Choosing Ceiling Options

By loading the type catalog and choosing your ceiling option, the visibilities of the different ceiling options will automatically load into your project. (check boxes determine visibility).

However, there are several options that can be further chosen, including the orientations of the drivers above the ceiling in the T-Bar and Drywall versions. To turn these visibilities on and off, select the fixture, EDIT TYPE and check the desired box.



STEP 4 Editing End Cap & Power Cord Graphic Visibilities

Because the End Cap and Power Cord visibilities are instance parameters, they cannot be chosen by the Type Catalog.

To choose which end cap you want shown in the model or choose whether the power cord is visible on a particular fixture, select the fixture and check the desired box under the GRAPHICS category.

STEP 5 Associating IES Files to a fixture family

Once placed in a project, select an instance and go to its element properties. Click on the EDIT TYPE button.

Click the ellipses button under IES FILE LINK to navigate to your browser. From your browser, save the photometric file from the FLUXWERX website to the default photometric web file folder.

Link the IES file that was downloaded by clicking the Photometric Web File link and selecting the correct IES file from the folder.

