

## DIALux evo IFC report

This report summarises errors and comments regarding the IFC model listed below. The report can help to uncover issues in the IFC model. In addition to errors in the model itself, it also explains which IFC contents DIALux evo cannot handle and why. This report can be useful for all roles involved in the BIM process. It supports the collaboration between BIM coordinators, architects and all planners who are responsible for the building equipment.

### IFC File

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File Name: 03-180000-4800000253-SSJ-STR-3DM-259033\_IFC\_A.ifc  
File Size: 257 KB  
Schema Version: IFC4  
Application Identifier: Revit  
Application FullName: Autodesk Revit 2023 (ENU)  
Application Version: 2023

### Notes

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Info: Imported with DIALux Version: 5.12.0.5527  
Info: Site has no place name "Default" (IfcSite -> Entity: 132 Id: 27io428M17FBsmo0hjDLm2)  
Info: Storey contains no walls. But it contains a roof "DATUM" (IfcBuildingStorey -> Entity: 107 Id: 1vK3KfqgSHqv5Y0026FnIY)  
Info: Storey contains no walls. But it contains a roof "Level 01" (IfcBuildingStorey -> Entity: 115 Id: 1ebUjc73vFchaUUHtSRaQ5)  
Info: Storey contains no walls. But it contains a roof "TOP PLAN" (IfcBuildingStorey -> Entity: 119 Id: 1ebUjc73vFchaUUHtSRa3J)  
Info: Storey contains no walls. But it contains a roof "Level RF" (IfcBuildingStorey -> Entity: 123 Id: 1ebUjc73vFchaUUHtSRaVi)  
Warning: Error when importing DecomposedObject: IfcWall  
Warning: Error when importing DecomposedObject: IfcWall  
Warning: Error when importing DecomposedObject: IfcWall  
Warning: Error when importing DecomposedObject: IfcWall  
Warning: Error when importing DecomposedObject: IfcWall  
Warning: Object skipped "Level B1" (IfcBuildingStorey -> Entity: 104 Id: 1ebUjc73vFchaUUHtSRaPv)  
Warning: Object skipped "DATUM" (IfcBuildingStorey -> Entity: 107 Id: 1vK3KfqgSHqv5Y0026FnIY)  
Warning: Error when importing DecomposedObject: IfcWall  
Warning: Object skipped "Level MZ" (IfcBuildingStorey -> Entity: 111 Id: 14lOI8vZuHqv6B0026Fnc4)  
Warning: Object skipped "Level 01" (IfcBuildingStorey -> Entity: 115 Id: 1ebUjc73vFchaUUHtSRaQ5)  
Warning: Object skipped "TOP PLAN" (IfcBuildingStorey -> Entity: 119 Id: 1ebUjc73vFchaUUHtSRa3J)  
Error: Ifc geometry creation completed with error  
Info: Ifc Import aborted with error