

Alphabet of light Gople system

BIG - Bjarke Ingels Group



BIM Families



Artemide®

INFORMATION

The type objects indicated by the specific term "Family" were created in BIM ambient through the use of Autodesk © Revit parametric BIM design software. The parameterization of dimensional criteria is based on the specific object and component type, whether numerical dimensional data, textual data, or unique UNICODE codes.

Families are based on the IFC shared import methodology and set to talk to modeling and analysis tools that support such file encoding.

The BIM objects provided are designed to support the operator in managing the architectural and lighting project for both the technical part and the computation of the number of items and accessories. Each BIM object (Family) presents a version parameter - v. xx - this figure marks the progressive upgrade to the latest version in relation to adaptation to native Revit© software and for any general alignments to the full catalog.

The families are based on a template of information prepared for Artemide S.p.A. in English, with CIBSE reference nomenclature (where possible).

This manual is intended to guide user to the proper use of the Family in the Autodesk© Revit environment, any attempt to modify the file in any form other than what is indicated by this document will invalidate the goodness of the 'BIM object and affect its proper functioning.

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1

Guidelines BIM

1.1

Revisions and dates

| Rev. | Description | Date | Designed by | Approved by |
|------|----------------|----------|---------------------------|-----------------|
| r01 | First Emission | dd/mm/yy | Fabio Dante - OFFICINABIM | Artemide S.p.A. |

1.2

Software and versions

| Tipologia | Software | Formato |
|---------------------------|---------------------|-------------|
| Famiglia BIM | Autodesk Revit 2022 | .rfa |
| Catalogo Digitale | Autodesk Revit 2022 | .rvt |
| Catalogo dei tipi | Notepad ++ | .txt |
| Manualistica | Adobe InDesign 2023 | .pdf |
| Fogli di calcolo; Tabelle | Microsoft Excel | .xlsx; .csv |
| Sorgente luminosa | Dialux | .ies |
| Fotometria | Dialux | .ldt |

1.3

Structure of folders

| | | |
|-------------------------|------------------------|--------------------------|
| ARTEMIDE-Series-Product | Revit family .rfa | |
| | Handbook .pdf | |
| | Digital Catalogue .rvt | |
| | Colorfun .adsklib | |
| | Type Folder | Revit family .rfa |
| | | Type Catalogue .txt |
| | LDT Folder | ARTEMIDE-Series-LDT .rfa |
| | | Photometric files .ies |

Geometries and data type

Autodesk Revit native geometries have been used, other types of geometries that are non-native or generated via external applications and/or software will be noted in this manual.

The data entered within the material type parameters will be those strictly necessary to enable the user to make an informed choice of product: specific data will be reachable through URL links to product sheets and/or on the manufacturer’s website.

Level of development and level of detail

The families under consideration are designed for professional use by the user from preliminary design to executive design. The geometries will be defined by LOD/LOIN:

| | Level of Development | |
|------------------|----------------------|-----|
| Regulations | LOG | LOI |
| PAS 11992 | from 100 to 400 | 400 |
| UNI11337 | da C a E | E |
| UNI EN ISO 19650 | from B a E | E |
| US | from 10 to 50 | 50 |

Visibilità a seconda del livello di dettaglio (di Revit) delle parti 3D e/o dei dettagli

| Objects | 2D | 3D | Low | Medium | High |
|-------------------------|-----|-----|-----|--------|------|
| Photometry | X | X | V | V | V |
| Main body | X | V | X | V | V |
| Fixings | X | V | X | X | V |
| Electric bodies | V | V | X | X | V |
| Footprint/Clearance | X | V | V | V | V |
| Wire-Frame Footprint | V | V | V | X | X |
| Fixings and accessories | X | V | X | X | V |
| ... | tbd | tbd | tbd | tbd | tbd |

1.6

Family structure

The Main Family is surface-based; nested families can be generic patterns, metric profiles, and luminaires. Within families, the maximum number of nested will be equal to two, otherwise it will be reported in this document.

1.7

File weight

Indicatively, the weight of the files is between 600 kb and 2,800 kb. Complex geometries or the use of multiple combinations of options can lead to increased file weight. The family is in fact a mini-project and contains within it the parts of the project database itself that are necessary for the definition of geometries, parameters, relationships and values: upon loading into the project this definition no longer necessary, as is the structure of the project, and therefore families even greater than 2MB often do not “impact” the size of the project file itself that much

1.8

Naming convention

The file name becomes, in the Autodesk®Revit® project, the family name that the user/designer sees and will be used to point to the object, search for it, select it, change it, count it, etc. Family type is a talking code to make the technical and physical characteristics of the type understood with alpha numeric characters. The various parts of the file/family name are separated by “-”; “_”; “[]”; preceded by the manufacturer’s name “Artemide” to be recognized in tables and lists listed by Family/Type

| FAMILY NAME | | | | |
|---------------------|-----------------------------|------------------------------|-----------------------------|---------------------------|
| Manufacturer “_” | Series “-” <i>Phyton</i> | Product “_” <i>Phyton</i> | Model “-.” <i>Phyton</i> | More <i>Camel/Case</i> |
| ARTEMIDE | NameSeries | Product | Model | description |
| ... | tbd | tbd | tbd | tbd |

ARTEMIDE-Series-Name-Product_Model-Description

Combinations between dimensions and/or quality data and/or options and/or materials, generate different configurations within the same family. The user after choosing the family, selects the family from one or more types that define the specific characteristics of the object; size, photometry or the powers.

| TYPE NAME | | | | | |
|--------------|------------------------------|---------------------------|--------------------------|--------------------------|-----------------------|
| Series “ _ ” | Model “ _ ” <i>Phyton</i> | Name “-” <i>Phyton</i> | “dim. ” _ ” <i>mm</i> | lumen “ _ ” <i>lm</i> | color “J” <i>K</i> |
| Series | Model | Type | 1000 | 1000 | 3000 |
| ... | tbd | tbd | tbd | tbd | tbd |
| | | | | | |

Series_Model_Name-1000mm_1000lm_3000K

1.9
Categories

| UNIQUE FAMILY SETTINGS | | | |
|------------------------|----------------|--------------------------------|--|
| Parameter | Value | Description/application | Notes |
| Part Type | Normal | Generic | - |
| Round Connector | Use Diameter | | |
| Omniclass | 23.80.70.11.14 | General Luminaries Directional | Allocated specifically by type in the Parameter Shared of the family |
| Host | Face | Surface based | It might be different depending on the type of product |
| Cut with void | No | | |
| Light Source | Yes | Active Light Source | |
| Shared | No | Shared by computation | |
| Room Calculation PT | Yes | Shares calculation with locals | Insertion point 1000 mm from the surface |
| Always vertical | No | Free XYZ orientation | It is based on surface |

Subcategories

Main Family elements and nested Families are assigned to Revit Subcategories to ensure component traceability within the Visibility/Graphics Panel, enabling better On/Off management of individual Artemide products.

| SUBCATEGORIES | | |
|--------------------------|-----------------------|--|
| Manufacturer “ ” _ | Name <i>Phyton</i> | Description |
| Artemide | Lighting | Lamp object components |
| Artemide | Electric | Electrical components (driver/supply etc.) |
| Artemide | LineCoarse | Wire frame footprint (visible at low detail and track placing) |
| Artemide | Axis | Reference (visible at low detail) |
| | Clearance | Mass of maximum footprint |
| | Light Source | Default Revit (light source) |

Materials and Family Types

The main Family at its core consists of text parameters that indicated the name of Artemide's Library, this is to avoid inconvenience, change of materials by the User not approved by Artemide.

Family types

Families composed of Family Types pre-filled in all their parts and accompanied by an ascii ".txt" file containing all material and size combinations. Upon loading into the project the user, via the appropriate dialog box, can choose which types (combinations) to load.

Material Library

The Revit ".adsklib" library file is provided to accompany the BIM Family in order to transfer Materials and Textures to the user who, in case of file breakage (delete Materials), will be able to appropriately reconnect materials to the Family. Material grouping is defined with appropriate subfolders for each of the Categories and Material Types according to the Artemide catalog.

The graphic part of the material is predefined and is defined with a color similar to the actual Texture color, but matted and "pastel" so NOT macro, for proper color matching in print. The information part will be enhanced in **Identity/Mark** so as to be recognized by Revit's material abacuses.

| MATERIAL | | | |
|--------------------------|-------------------|---------------------------|------------------------------|
| Manufacturer “ ” _ | Class “ ” _ | Material code “ ” _ | Description <i>Phyton</i> |
| Artemide | CLS | 1000 | BriefDescription |
| Artemide | tbd | tbd | tbd |

1.12

Photometry

The Default Revit light source is varied depending on the type of emission and distribution according to the product type characteristics: Light Source Definition

In special cases where directional, direct/indirect light is present, the light source is imported as a nested Family with the name of “Artemide_LDT_(direct/indirect)”. This procedure to overcome the limitation of the Revit program. To ensure the correct LOI information level, the summation of photometric and electrical values are given as USERDEFINED in the typological parameters of the main Family. < 3 >

1.13

Connectors

The Main Family generated the electrical connector powering the luminaire as:

Electrical Connector

Setting of connectors in families according to the type of system to be connected that should NOT be removed, added, renamed, edited, changed.

| CONNECTOR ELEMENT | | | |
|---------------------|--------------------|--------------------------------|--|
| Parameter | Value | Description/application | Notes |
| System Type | Powered - Balanced | Connector type | - |
| Number of Poles | 1 | Number of poles | - |
| Power Factor State | Lagging | - | - |
| Load Classification | Lighting | Type of load | - |
| Voltage | Power Supply | Voltage | - |
| Apparent Load | Power Max | Machine consumption | - |
| Power Factor | 1 | Consumption coefficient | 0 to 1 |
| Room Calculation PT | Yes | Shares calculation with locals | Insertion point 1000 mm from the surface |
| Always vertical | No | Free XYZ orientation | It is based on surface |

1.14

Parameters

Parameters are entered within the Main Family:

| TIPO DI PARAMETRO | USERDEFINED |
|-------------------|--------------------|
| Built-In | Ingombro massimo |
| Family Parameters | IFC |
| Shared Parameters | Artemide |
| | BuildingSmart Pset |



The Family parameterization is associated with parameters composed of mathematical formulas sorted in the “Other” section that condition the proper functioning of the family and/or NOT indicated as USERDEFINED > MUST NOT BE CHANGED BY THE USER.

| Nome Parametro | Natura | Disciplina | Tipo | Gruppo | T/I | Descrizione |
|--------------------------------------|-----------------|------------|----------------------|------------------------|----------|-------------|
| Construction | | | | | | |
| D_CableHeight | FamilyParameter | Common | Length | Construction | Instance | |
| | | | | | | |
| Materials and Finishes | | | | | | |
| M_Diffuser | FamilyParameter | Common | Text | Materials and Finishes | Type | |
| M_ElectricCable | FamilyParameter | Common | Text | Materials and Finishes | Type | |
| M_ElectricFixing | FamilyParameter | Common | Text | Materials and Finishes | Type | |
| M_ElectricHousing | FamilyParameter | Common | Text | Materials and Finishes | Type | |
| M_ElectricWire | FamilyParameter | Common | Text | Materials and Finishes | Type | |
| M_Fixing | FamilyParameter | Common | Text | Materials and Finishes | Type | |
| M_Gasket | FamilyParameter | Common | Text | Materials and Finishes | Type | |
| M_Housing | FamilyParameter | Common | Text | Materials and Finishes | Type | |
| M_Holder | FamilyParameter | Common | Text | Materials and Finishes | Type | |
| M_Reflector | FamilyParameter | Common | Text | Materials and Finishes | Type | |
| M_Trim | FamilyParameter | Common | Text | Materials and Finishes | Type | |
| | | | | | | |
| Electrical | | | | | | |
| Current | SharedParameter | Electrical | Current | Electrical | Type | |
| Frequency | SharedParameter | Electrical | Frequency | Electrical | Type | |
| Number of Poles | SharedParameter | Electrical | Number of Poles | Electrical | Type | |
| Rated Wattage | SharedParameter | Electrical | Power | Electrical | Type | |
| Source Luminous Flux | SharedParameter | Electrical | Luminous Flux | Electrical | Type | |
| Supply Voltage | SharedParameter | Electrical | Electrical Potential | Electrical | Type | |
| Supply Voltage Max | SharedParameter | Electrical | Electrical Potential | Electrical | Type | |
| Supply Voltage Min | SharedParameter | Electrical | Electrical Potential | Electrical | Type | |
| Wattage Comments | Built-In | Electrical | Text | Electrical | Type | |
| Control Gear Location | SharedParameter | Electrical | Text | Electrical | Type | |
| Control Gear Required | SharedParameter | Electrical | Yes/No | Electrical | Type | |
| Control Gear Type | SharedParameter | Electrical | Text | Electrical | Type | |
| Integral Fuse or Circuit Protection | SharedParameter | Electrical | Yes/No | Electrical | Type | |
| Protection Class | SharedParameter | Electrical | Text | Electrical | Type | |
| Suitable Dimmer Type | SharedParameter | Electrical | Text | Electrical | Type | |
| Suitable for Dimming | SharedParameter | Electrical | Yes/No | Electrical | Type | |
| Lamp | Built-In | Electrical | Text | Electrical | Type | |
| Service Life | SharedParameter | Electrical | Text | Electrical | Type | |
| | | | | | | |
| Electrical - Lighting | | | | | | |
| Calculate Coefficient of Utilization | Built-In | Electrical | Yes/No | Electrical - Lighting | Type | |
| Coefficient of Utilization | Built-In | Electrical | Number | Electrical - Lighting | Type | |
| | | | | | | |
| Electrical - Loads | | | | | | |
| Power Factor | SharedParameter | Electrical | Number | Electrical - Loads | Type | |
| Apparent Load | SharedParameter | Electrical | Apparent Power | Electrical - Loads | Type | |
| Load Classification | Built-In | Electrical | Load Classification | Electrical - Loads | Type | |
| Total Power | SharedParameter | Electrical | Power | Electrical - Loads | Type | |
| | | | | | | |
| Dimensions | | | | | | |
| NominalLength | SharedParameter | Common | Length | Dimensions | Type | |
| NominalHeight | SharedParameter | Common | Length | Dimensions | Type | |
| NominalWidth | SharedParameter | Common | Length | Dimensions | Type | |

| IFC Parameters | | | | | |
|--------------------------|-----------------|--------|------|----------------|------|
| IFC Classification | SharedParameter | Common | Text | IFC Parameters | Type |
| IfcExportAs | SharedParameter | Common | Text | IFC Parameters | Type |
| IfcExportType | SharedParameter | Common | Text | IFC Parameters | Type |
| COBie Type Category | SharedParameter | Common | Text | IFC Parameters | Type |
| Uniclass Pr Code | SharedParameter | Common | Text | IFC Parameters | Type |
| Uniclass Pr Name | SharedParameter | Common | Text | IFC Parameters | Type |
| Unifomat Code | SharedParameter | Common | Text | IFC Parameters | Type |
| Unifomat Description | SharedParameter | Common | Text | IFC Parameters | Type |
| Masterformat Code | SharedParameter | Common | Text | IFC Parameters | Type |
| Masterformat Description | SharedParameter | Common | Text | IFC Parameters | Type |
| OmniClass Code | SharedParameter | Common | Text | IFC Parameters | Type |
| OmniClass Description | SharedParameter | Common | Text | IFC Parameters | Type |

| Photometrics | | | | | |
|-------------------------|-----------------|------------|-------------------|--------------|----------|
| LDT <Type> | FamilyParameter | Common | URL | Photometrics | Type |
| Colour Temperature | SharedParameter | Electrical | Color Temperature | Photometrics | Type |
| Luminous Efficacy | FamilyParameter | Electrical | Efficacy | Photometrics | Type |
| Delivered Luminous Flux | FamilyParameter | Electrical | Luminous Flux | Photometrics | Instance |
| Beam Angle | FamilyParameter | Common | Angle | Photometrics | Type |
| CRI | SharedParameter | Common | Text | Photometrics | Type |
| Lamp Count | FamilyParameter | Common | Integer | Photometrics | Type |
| Light Source Type | FamilyParameter | Common | Text | Photometrics | Type |
| Efficacy | FamilyParameter | Common | Number | Photometrics | Type |
| Luminous Intensity | FamilyParameter | Common | Number | Photometrics | Type |
| Illuminance | FamilyParameter | Common | Number | Photometrics | Type |

| General | | | | | |
|---------------------------------|-----------------|--------|------|---------|------|
| ART_Manufacturer | FamilyParameter | Common | Text | General | Type |
| ART_Designer name | FamilyParameter | Common | Text | General | Type |
| ART_Product year | FamilyParameter | Common | Text | General | Type |
| ART_SeriesName | FamilyParameter | Common | Text | General | Type |
| ART_Model name | FamilyParameter | Common | Text | General | Type |
| ART_Features | FamilyParameter | Common | Text | General | Type |
| ART_Product model number | FamilyParameter | Common | Text | General | Type |
| ART_Manufacturer Comment | FamilyParameter | Common | Text | General | Type |
| ART_BIM Designer name | FamilyParameter | Common | Text | General | Type |
| ART_BIM Product version | FamilyParameter | Common | Text | General | Type |
| ART_Date of publishing | FamilyParameter | Common | Text | General | Type |
| ART_Manufacturer contact mail | FamilyParameter | Common | Text | General | Type |
| ART_Manufacturer contact number | FamilyParameter | Common | Text | General | Type |
| ART_Manufacturer country | FamilyParameter | Common | Text | General | Type |
| ART_Manufacturer website | FamilyParameter | Common | URL | General | Type |
| ART_Warranty | FamilyParameter | Common | URL | General | Type |
| ART_Disclaimer | FamilyParameter | Common | Text | General | Type |
| ART_Product sheet URL | FamilyParameter | Common | URL | General | Type |
| ART_Product page URL | FamilyParameter | Common | URL | General | Type |
| ART_Installation note URL | FamilyParameter | Common | URL | General | Type |
| ART_IES page URL | FamilyParameter | Common | URL | General | Type |
| ART_LDT page URL | FamilyParameter | Common | URL | General | Type |

| Data | | | | | |
|--------------------------|-----------------|--------|-------------------|------|------|
| Approval Mark | SharedParameter | Common | Text | Data | Type |
| Assembly Place | SharedParameter | Common | Text | Data | Type |
| Delivery Weigth | SharedParameter | Common | Mass | Data | Type |
| Delivery Volume | SharedParameter | Common | Volume | Data | Type |
| Reference | SharedParameter | Common | Volume | Data | Type |
| Status | SharedParameter | Common | Text | Data | Type |
| ContributedLuminousFlux | SharedParameter | Common | Luminous Flux | Data | Type |
| LightEmitterNominalPower | SharedParameter | Common | Apparent Power | Data | Type |
| LampMaintenanceFactor | SharedParameter | Common | Number | Data | Type |
| LampBallastType | SharedParameter | Common | Text | Data | Type |
| LampCompensationType | SharedParameter | Common | Text | Data | Type |
| ColorAppearance | SharedParameter | Common | Color Temperature | Data | Type |
| Spectrum | SharedParameter | Common | Number | Data | Type |
| ColorRenderingIndex | SharedParameter | Common | Text | Data | Type |
| GrossWeight | SharedParameter | Common | Mass | Data | Type |

| Visibility | | | | | |
|----------------|-----------------|--------|--------|------------|----------|
| V_Driver | FamilyParameter | Common | Yes/No | Visibility | Instance |
| V_ErrorTag | FamilyParameter | Common | Yes/No | Visibility | Type |
| V_TrackPlacing | FamilyParameter | Common | Yes/No | Visibility | Type |
| V_Tag | FamilyParameter | Common | Yes/No | Visibility | Type |
| V_Link | FamilyParameter | Common | Yes/No | Visibility | Type |
| V_Clearance | FamilyParameter | Common | Yes/No | Visibility | Type |


2

Symbologies and Labels

2.1

Labels

Labels linked to product information. Is a script with 3D text to be visible in plan and three-dimensional view.
Visible by activating the check mark to the “V_Tag” type parameter.

| | |
|---|-------------------------------|
| Alphabet of Light_StandAlone | <i>ART_SeriesName</i> |
| Alphabet of Light_StandAlone_Suspended_Linear_1200mm_3000K | <i>ART_Model name</i> |
|  Cert: EPD Italy | <i>C_Powered</i> |
| 1204000APP | <i>ART_Cert.</i> |
| Push&APP | <i>ART_Product model name</i> |
| | <i>Suitable Dimmer Type</i> |

Error label for incorrect compilation of USERDEFINED parameters according to the limitations of type variables indicated in product data sheet. Visible by activating the check mark on the parameter of type “V_ErrorTag”.

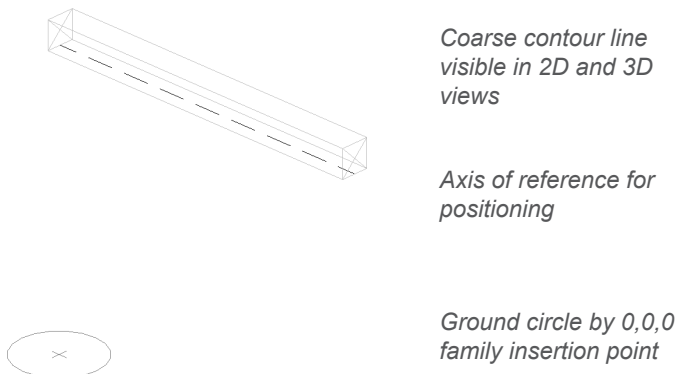
| | |
|--|--|
| Attention excursion 500/1500 mm. Value positioned at Min = 500 mm | <i>> USERDEFINED Parameters</i> |
| Ok | <i>Error message > Please check the parameters and Artemide Catalogue</i> |

2.2

Joints and References

References

To facilitate the display of the side and vertex within the element, the type parameter “V_TrackPlacing” can be activated.
Visualization in plan/prospect/3D of the corresponding identification elements



3

Type catalogue

Revit families from **dedicated folder < 1.3 >** are associated with the .txt text file containing filters useful for importing only the filtered and selected types.

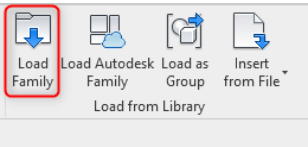
This procedure is recommended and allows importing only the desired types from the main family.

This operation can be done several times, depending on design needs.

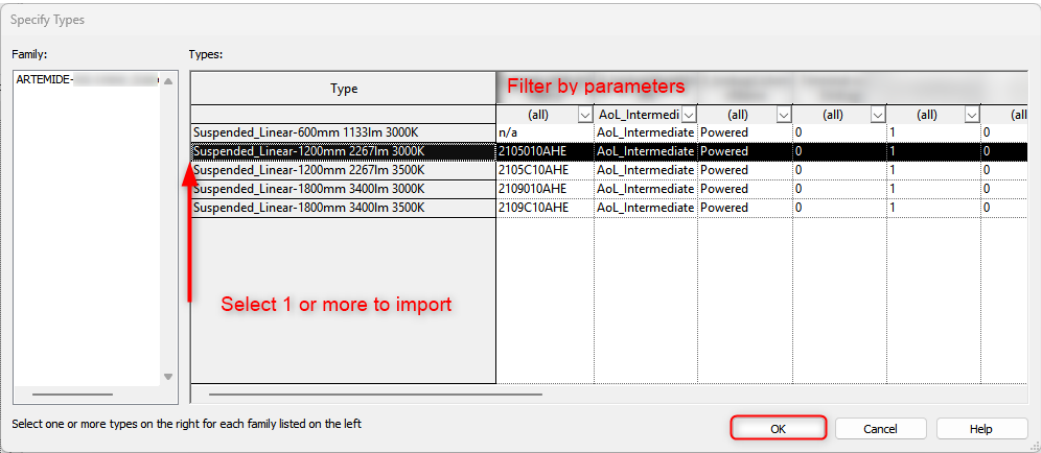
The tabular text file does NOT contain all the parameters of the family, but only some that are useful to the user for filtering and insertion and sorted according to logic. This is to make it easier and more understandable to use.

Insertion procedure:

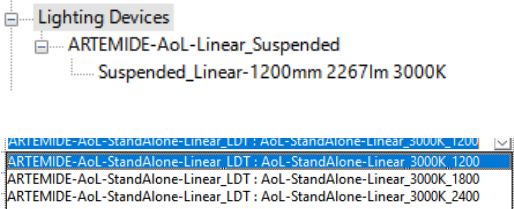
1-In the project file, insert the specific Family:



2-Filter by columns and select by rows:



Remember to select with the mouse the rows to be imported, it must be black as an image



CAUTION the Autodesk Revit software with the import procedure from catalog types, does NOT retain the memory of the listed files, especially the LDT photometry. Software limitation.

Manually reconnect the light source from the LDT parameter. (This error does not occur with import of the .rfa file within the .rvt project file).

3

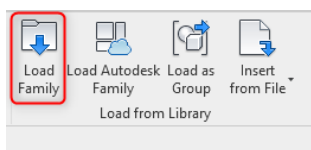
Nested LDT

The Family has nested “Default” photometry, with standard parameters. This approach is derived from the need obtain lightweight RFA file for use for design purposes, graphing while taking advantage of maximum working fluidity in Autodesk Revit.

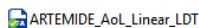
Lighting / Render

Artemide’s “Original” LDT Family file is provided separately and can be inserted according to the purpose of use using the following procedure:

1-In the project file, insert the dedicated LDT file for the specific Family “ARTEMIDE_[Collection_Name_]”LDT” :

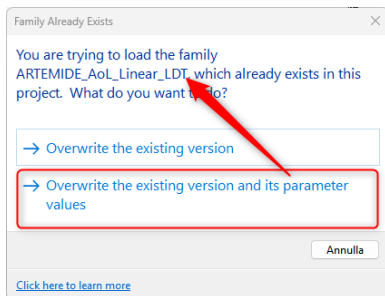


from your folder //Artemide_LDT



from the direct link present in Family parameters: Generali / ART_Product page URL

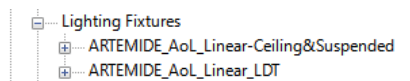
2-Replacement of the nested/shared Family “Default” file:



LDT <Shared>

Nested LDT families have been set as <Shared> in Revit, the RFA file is inserted into the project updating all LDTs associated with the specific families.

The shared family aggravates the project file by its own weight in single instance, then in parallel (not inserted within each main Family, vertically) this allows multiple families with the same type characteristics to share the same nested LDT and reduce the heaviness of the file.



< view list of families from Revit's Project Brower

Restore “Default”

To restore the initial conditions, reload the LDT file located in the //LDT_Default folder.

ARTEMIDE Alphabet of Light-System

SquareRectangular_Suspended

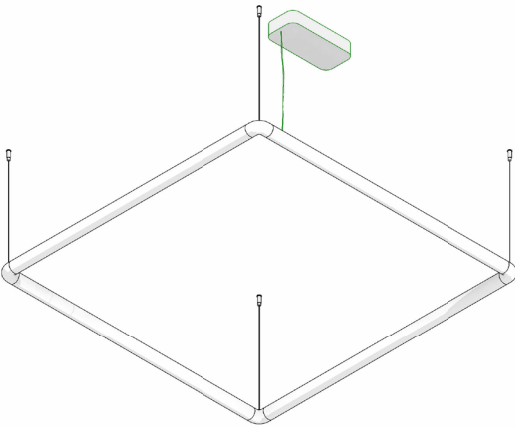
Content

ARTEMIDE-AoL-StandAlone-SquareRectangular_Suspended.rfa
Family Autodesk© Revit

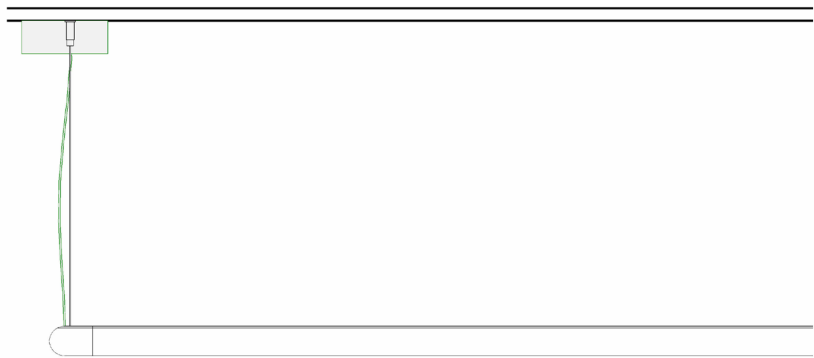
ARTEMIDE-AoL-StandAlone-SquareRectangular_Suspended.txt
Type catalogue

**ARTEMIDE-AoL-StandAlone-SquareRectangular_Suspended-
Handbook.pdf**
BIM guide line

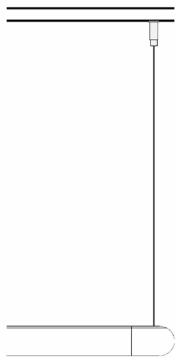
ARTEMIDE-AoL-LDT.rfa
Family Autodesk© Revit



Front view



Side view



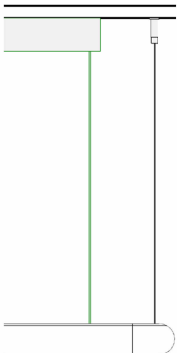
Low



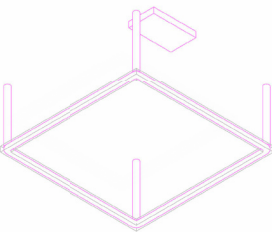
Medium



High



Clearance



ARTEMIDE-AoL-StandAlone-SquareRectangular_Suspended FAMILY TEMPLATE

Template

| | |
|---------------------------------|-------------------------|
| Host | Surface based - Face |
| Category | Lighting Devices |
| Cut with Void When Loaded | No |
| Maintain Annotation Orientation | No |
| Shared | No |
| Room Calculation Point | Yes |
| Light Source | Nested Family LDT < 3 > |

Type list

| Family Name | Type Name |
|---|--|
| ARTEMIDE -AoL -StandAlone- SquareRectangular_ Suspended | StandALone_Suspended_SquareRectangular-1321x1321mm 9488lm 3000K |
| | StandALone_Suspended_SquareRectangular-1911x1911mm 14020lm 3000K |
| | StandALone_Suspended_SquareRectangular-1321x1911mm 11754lm 3000K |

ARTEMIDE-AoL-StandAlone-SquareRectangular_Suspended USERDEFINED parameters

Costruzione

All parameters grouped under “Construction” can be modified by the user to interact with the Family object. Several parameters are controlled by formulas that condition their operation and block the entry of values that are incorrect and/or do not conform to the product data sheet. Always consult the product data sheet for correct entry of dimensional and typological values.

Parameters with indication of correct entry “Ok” indicated as “Parameter_Note Name”. Or with alert message in case of incorrect entry.

| CONSTRUCTION | |
|----------------------|---|
| Parameter | Operation |
| Terminal with Endcap | To set whether the lamphead is “Terminal” or “Intermediate” |
| C_Lamp Height A | Set initial pendant height at the start. To connect to lamp set the same value as the main family. Or use the family grips to adjust the height. |
| C_Lamp Height B | Value of height at the end. |
| C_LampHeight_Note | Verification of correct entry of “C_LampHeight” values as per catalog. se $500\text{mm} < C_LampHeight < 1500\text{ mm}$ = Ok if $C_LampHeight_AorB > 1500\text{ mm}$ = 1500 mm if $C_LampHeight_AorB < 500\text{ mm}$ = 500 mm |
| A_@MaxExcursion@_ B | Indicates whether, from the values entered, the maximum geometric tilt tolerance has been exceeded= 600 mm The values will be set by the family according to the maximum excursion |
| C_Dimmer | Multiple choice of what type of dimmer type to equip the lamp with |

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